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Specific Section

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FINANCIAL TIMES

Start the week with...



Management

Salad days for consultants



Marketing & Media

The data war that cost millions



Today's survey

Hungary

World Business Newspaper http://www.FT.com



FTMasteringEnterprise Part Five: Getting started

Fischler to float plan for EU food watchdog body

European agriculture commissioner Franz Fischler will today propose setting up a body with far-reaching powers to protect consumers from dangerous foods. The plan is likely to upset member states determined to preserve national authority over such a politically sensitive area and some countries, particularly the UK, will fiercely resist any demand to cede power to a Brussels-based body. Page 16

Airbus consortium divided: A rift has opened up within the Airbus Industrie consortium between British Aerospace and Germany's Dasa and their French partner Aérospatiale. The French concern is resisting proposals for Airbus to take over management of certain aircraft factories under a plan to turn the consortium into a limited company. Page 16 and Lex

Refugees leave Tanzania: An estimated 300.000 Rwandan refugees streamed homewards after being forced by the Tanzanian army to leave the biggest refugee camp in Tanzania. The country wants all 535,000 remaining Rwandan Hutus to leave by December 31. Zaire repeated its insistence that all Rwandan refugees on its soil return bome, Page 5

Belgrade protest swells: A court in Serbia's second city, Nis, annulled local elec-toral victories by President Slobodan Milosevic's party and ordered the electoral commission to look again at how 26 key seats were awarded. In Belgrade, up to 250,000 protesters took to the streets in the biggest demonstration yet against Mr Milosevic's decision to scrap results which gave the opposition control of 15 of Serbia's 18 biggest towns. It is the first time a court has accepted opposition appeals over the results.

Russian budget victory: Russia's communist-dominated parliament approved the first reading of a draft 1997 budget. The vote brought prime minister Victor Chernomyrdin closer to achieving his aim of having the 1997 budget ratified by the end of the month. Page 3

Burma protest stiffed: Burmese students suspended their demonstrations after the military junta moved tanks on to Rangoon's streets and confined democracy leader Aung San Suu Kyi to her home indefinitely. Page 4

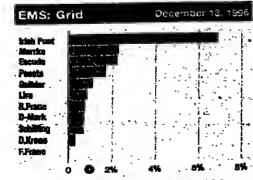
Kaxhak gold mine: London-listed Bakyrchik Gold and Indochina Goldfields, which is listed in Toronto, have forged a sales agreement with the Kazakhstan government for full ownership of one of the world's biggest undeveloped gold mine. Bakyrchik will release feasibility study results on the mine in January, Page 17

Volkswagen's stake in Czech carmaker Skoda helped lift the German group's market share in west Europe five points clear of rival General Motors last month. Page 2

China to open markets: China plans new rules giving foreign telecoms concerns more access to its market. The plan is among liberalisation moves in line with World Trade Organisation entry requirements. Page 4

Troubleshooters' brigade: Seven countries agreed to form a brigade that could be deployed to crisis spots under the UN flag. The 4,000 strong rapid deployment brigade would be used in "soft operations", where there may be tension but little danger of fighting.

European monetary system: The Irish punt remained the strongest currency in the EMS last week, with a spread against the Ecu of 6.68 per cent over the weakest currency, the French franc. If sterling were still a member of the EMS, it would be second only to the punt as the strongest currency. The D-Mark came under late pressure in after an EU stability pact was agreed in Dublin on Friday. Currencies, Page 24



The chart shows the member currencies of the exchange rate mechanism measured against the weakest currency in the system. Most of the currencies are permitted to fluctuate within 15 per cent of agreed central rates against the other members of the mechanism. The exceptions are the D-Mark and the guilder which move in a 2.25

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O THE FINANCIAL TIMES LIMITED 1996 No 33, 167

MONDAY DECEMBER 16 1996 Boeing, McDonnell to merge

Dramatic \$13bn deal will set up world's biggest civil and defence aerospace company

By Michael Skepinker, Aerospace Correspondent

Boeing and McDonnell Douglas of the US announced yesterday that they are to merge to create the world's leading aerospace and defence company.

The new group, which will carry the Boeing name, will have 200,000 employees and projected revenues next year

McDonnell Donglas shareholders will receive a 0.65 Boeing share for each McDonnell Douglas share they bold. Based on Boeing's closing price of \$96% on Friday, the deal is worth about \$13.3bn. the two companies said.

The agreement, presented by

senior executives of both companies, is the most dramatic step so far in the consolidation. of the international aerospace and defance industries. The merged company will tower over Airbus Industrie, the European consortium and its nearest competitor in civil aircraft, and will provide substantial competition for Lockheed Martin, the leading US defence

will head the merged group, said: "The combination gives our nation, our companies and our peopla great opportunities for the future.

Boeing and McDonnell Douglas have discussed merging before, but called off talks earlier this year. Mr Condit said one of the reasons the merger was going ahead now was that the industry was growing, his company needed more employ-ees and capacity and McDon-nell Douglas could provide

Mr Condit said the two companies had not discussed their merger with the antitrust regulators but did not believa they would have any difficulty gaining approval. He said the two groups' businesses were largely complementary with few areas of overlap.

He wanted to see the merger completed by the middle of next year. Transition teams will be set up to plan the implementation, which Mr Condit said should result in joint savings of more than \$1bn a year. Mr Condit and Mr Harry Sto-

necipher, chief executive of group. Mr Philip Condit, the McDonnell Douglas, played Boeing chief executive who down the possibility of wide-

Net earnings

spread redundancies. They said that while there might be some overlap in personnel, there would be opportunities for employees affected to move into other areas.

The group will have its headquarters in Seattle, Boeing's base, although the defence division will continue to be run from McDonnell Douglas' stronghold in St Louis. Boeing's dominance in the merged group was further underlined by Mr Condit's announcement that two-thirds of the members of the new board would be

For Mr Stonecipher, the merger represents a defeat in his drive to remain an independent manufacturer of civil aircraft. Earlier this year he appointed Mr Michael Sears. formerly bead of the company's F/A-18 fighter aircraft programme and one of the group's brightest managers, to lead McDonnell Douglas' civil aircraft drive.

Yesterday the two companies said McDonnell Douglas' future in civil aircraft would depend on whether airlines continued to buy its products. Mr Stonecipber appeared to accept, bowever, that his attempt to succeed in the civil business bad failed, saying McDonnell Donglas bad sold only 40 civil aircraft this year. For rival Airbus, in the

midst of its own three-year reorganisation aimed at turning it from a four-nation consortium into a limited company, the US merger presents



Continued on Page 16 The aerospace age: Boeing chief executive Philip Condit, top, Lex. Page 16 and McDonnell Douglas chief executive Harry Stonecipber

Summit delay to EU reform

By Lionel Barber and Nell Buckley in Dublin

European Union leaders deferred the biggest decisions on constitutional reform at their weekend summit, setting the acene for at least six months of tough negotiation ber states. over the future shape of the

Their deal on budget and currency discipline in the future euro zone clears the way for talks on bow to reform EU institutions and decisionmaking - a prerequisite for enlargement to central and

eastern Europe. The 15 member states have set themselves the target of signing a new constitutional treaty - to update the 1991 Maastricht treaty - at June's summit in Amsterdam.

premier, said the Dublin summit was about "stable money, more jobs and safer streets". bard to prevent a rift during Amsterdam summit.

Leaders face tough talks over future shape of union

the Maastricht treaty review over the balance of power tion Labour party wins the between small and large mem-

nailed they would only con- on European integration. Mr sider surrendering some of Blair said yesterday he was their voting powers if larger countries made progress towards greater co-operation in justice, bome affairs and foreign policy. Mr John Major, the British

prime minister, at an end-ofsummit press conference, said Britain would veto any extension of majority voting and European Court of Justice.

new Labour government in the UK - there must be a general election by May - Mr Major EU leaders will need to work declared he would be at the

But even if Britain's opposielection, Mr Tony Blair, the Labour leader, is under pres-sure to continue a tough line prepared to use the veto on defence taxation immigration and border controls.

He also attacked as "dangerous" a French proposal for countries that did not join a single currency to be excluded from certain meetings on monetary union.

The central achievement at rejected a bigger role for the Dublin was the compromise over the German-backed budummit in Amsterdam. In spite of signs that many get stability pact setting rules Mr John Bruton, the Irish EU leaders are waiting for a on the enforcement of fiscal discipline in the euro zone.

The summit communiqué sent a message to voters who have protested in the streets of Belgium, France, Germany,

Italy and Spain against austerity measures aimed at meeting the criteria for Emu. "There is no conflict between sound macroeconomic and budget policies on the one hand and strong and sustainable growth in output and employment on the other, it said. - -

There were hints of disagreements as President Jacques Chirac spoke out in favour of a political counter weight to the future European Central Bank which the Germans tosist must remain inde-

Mr Major was a lone voice in casting doubt on the feasibility of meeting the timetable for the single currency.

> Action of Security, Page 2 Compromise, Page 15 | ther measures to liberalise the

Japan to open up insurance sector

By Michiyo Nakamoto in Tokyo

Japan is to deregulate its insurance market, the world's nies will be allowed to enter second largest, after a last- the so-called third sector marbitter and protracted trade and casualty insurance, from

The move is expected to increase competition and lead to a shakeout in the Japanese insurance industry, one of the most highly protected sectors in the country.

The US and Japan agreed in principle at the weekend that anese prime minister, Japan would deregulate non-expressed relief at the agree-Japan would deregulate nonlife insurance premiums by July next year and adopt fur-

insurance market, with total life and non-life premiums of nearly \$400bn, in 2001. Japanese insurance compa-

January next year. Several restrictions have

been agreed aimed at protecting the interests of foreign companies Which are already operating in the insurance sec-

Mr Ryutaro Hashimoto, Jap-

Continued on Page 16 Analysis, Page 4

BSkyB set to signal start of digital TV revolution

By Raymond Snoddy

satellite television venture, is expected to decide in the next few days to push ahead with the digital satellite television revolution by ordering about im decoder boxes at a cost of more than £200m (\$328m).

British Sky Broadcasting, the

The company, 40 per cent owned by Mr Rupert Murdocb's News Corporation, plans to launch up to 200 television channels in the UK before the end of next year. It hopes the boxas needed to receive digital services can sell for £200-£300 at the ontset, although this would involve an element of subsidy.

A digital service provides clearer pictures, better sound and scope for a vast increase in channels.

BSkyB will spread contracts for the decoders among up to straight simple box and have a proposed rules are not tough six consumer electronics groups. The shortlist includes later. How many people really Pace, Amstrad, Sony, Panasonic and Nokia. If, as expecformalised this week, orders know yet." Some BSkyB execu- going to be toughened.

Service with 200 channels could be

will be placed before Christ- to get the UK service going Until now a decision has been held up by UK regulatory

uncertainties and by difficulties in developing the software for the more complex tasks bome shopping and bome

concentrating on new television channels, plus pay-per- duced earlier this month by view sport and films. A more decoder offering interactive said the proposed "near final" services will follow later.

tion chairman, said: "Now I think wa will go with a the BBC have argued that the second-generation box a year want to do home shopping and banking on their television had private assurances that ted, the decision to go ahead is sets or buy things, we don't the proposed rules are not

tives think the delay may only be a few months.

Mr Murdoch, in Japan for talks on the launch of a digital in place next year satellite service there next autumn, believes it important quickly and add all interactive services as soon as possible.

He also emphasised he would like to see the BBC, which plans to launch up to eight new channels, be part of interactive services such as the new digital service in the

Until now, BSkyB has also To avoid delay, BSkyB plans been concerned about the regto go ahead with a decoder box ulatory environment and new rules on digital television prothe Department of Trade and sophisticated version of the Industry. At the time, BSkyB rules were the toughest on dig-Mr Murdoch, News Corpora- ital television in the world.

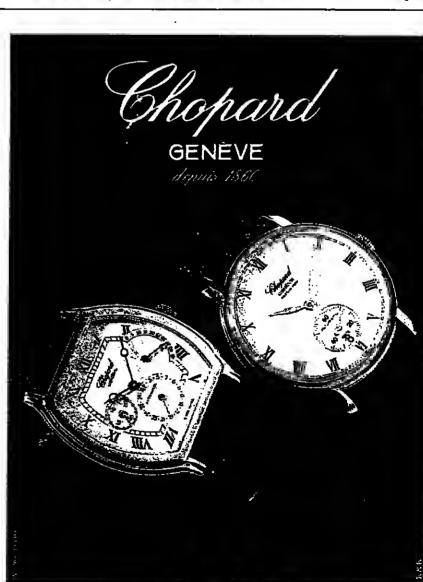
Other broadcasters such as enough to prevent BSkyB dominsting the digital world. BSkyB executives have since

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NEWS: EUROPE

Dublin summit: Anti-crime programme set to create friction with UK Jospin

EU leaders agree action on security

European Union leaders agreed at the weekend on a new programme of joint action to tackle organised crime, terrorism and the drugs trade, aimed at making the Union seem more relevant to its citizens.

But the move is bound to create friction with the UK, which opposes many of the more ambitious plans.

Mr John Bruton, Irish pre-mier, who has made the ers" to Europol, the embryissue a priority of his nation's EU presidency, said joint action on crime was about "bringing the enterprise closer to the people". He was backed by President Jacques Chirac of France, who argued that protecting citizens from crime should be a new priority for

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man chancellor, used his final press conference to outline ambitions for an eventual European "FBI" to tackle cross-border crime. To emphasise their deter-

mination, EU heads made fighting international crime the dominant theme of their meeting on Saturday with leaders of 11 candidate countries for EU membership. On Franco-German insis-

onic EU-wide police agency, was identified in the summit conclusions as a priority for the new EU treaty, due to be signed next summer. But it was atressed that Europol should work "in conjunction with national authorities".

Leaders also agreed to create a group of experts to draw up by April a joint action plan on fighting organised crime.

On drugs trafficking, EU leaders agreed on joint action on bringing laws, sen-



UK premier John Major (left) makes a point to Dutch PM Wim Kok during the summit

tencing and the methods of common rules on visa dled at intergovernmental police, customs and the courts more closely into line. A clampdown on drug production and cultivation and moves to fight addiction were also approved.

But it is in the more ambitious areas identified by the summit as priorities for the IGC that clashes with the UK are likely. Broadly aimed at creating

a single legal space within the EU, these include creation of a single external border, followed by abolition would be accompanied by system, with the issue han-

requirements and asylum.
Britain has blocked agreement on the external border and instead giving the Euro-- the key to the package after disputes with Spain over the status of Gibraltar and opposition to the Euroified majority vote. pean Court of Justice's proposed role as arbiter in its

administration. The most contentious question is likely to be the extent to which justice and home affairs matters might he "communitarised" to speed decision-making. This credible to its people to be of internal borders. This means changing the current undermined by a squabble.

level and decisions made unanimously by ministers pean Commission the right to initiate legislation which could be approved by a qual-

Once again, Mr Major has insisted the UK will not give up its right of veto.

EU leaders hope a Labour government may be more flexible. The last thing they want is for plans aimed at making the Union more

Move to delay postal reforms

The EU may hold a special ministerial meeting this week aimed at getting agreement to delay plans to liberalise parts of Europe's \$75bn postal market.

The move is an attempt to bead off a European Commission plan to use EU competition law to challenge national postal monopolies. At the insistence of President Jacques Chirac of

France, the conclusions of the Dublin summit include a request to ministers to decide on postal services this year. Officials will today try to arrange a council of majority. postal ministers, probably on Wednesday.

In a highly unusual move, Mr Chirac urged fellow EU leaders on Saturday to adopt France's limited plan, surprisingly endorsed last month by Germany. The compromise would delay any decision on opening the markets for "direct mail" advertising material sent in bulk - and cross-border mail

until 2001, and any opening

until 2003. Postal ministers came close to adopting the plan on November 28, but rejection by Austria - which changed its position during the meet-- meant it fell short of the necessary qualified

Vranitzky to back the plan and secure the majority in Dublin, Mr Chirac won the concession on a special meeting.

Francs firmly opposea postal liberalisation, fearing a backlash among postal unions and French citizens deeply attached to public services. But private carriers are dismayed at a compromise which would bar access to the only parts of the market that might be opened to them for at least seven

Ministers have already agreed that states can retain monopolies on domestic letters weighing up to 350g. After failing to convince about 75 per cent of the total Austrian Chancellor Frantz market.

If a meeting this week proves impossible, it will be held as early as possible in

"An instruction from a **European** [summit] normally opens doors," commented one EU official. The European Commis-

sion, which originally proposed opening the two market segments in 2001, subject to a review in 1998, has said the Franco-German plan is inadequate.

The competition commissioner, Mr Karel Van Miert, could use powers under the Rome treaty to challenge postal monopolies. But an agreement by ministers would make it much more difficult for him to act.

Skoda stake boosts VW performance

By Andrew Jack in Paris

The leader of the French Socialists yesterday laid down his party'a conditions for the move to European monetary union.

sets out

demands

for Emu

During a weekend congress to approve economic and social policy shead of the next election, Mr Lionel Jospin, Socialist presidential candidate in last year's election, said his party was "committed to the Maas-tricht treaty" signed by the former President François Mitterrand, but not by "the criteria added on to tha treaty".

His party demanded a single currency across Europe, a "solidarity and growth pact", a euro that was no over-valued against the dol lar, and some form of politi cal involvement in the deter minstion of economic policy

He did not believe in th need for devaluation of "uncoupling" of the fran from other European curren cies, but called on the Social ists to unite with other pa ties and the trade unions fo a "European social con

conclusion of a two-day con gress, in which 75 per cen voted in favour of an slee toral programma on eco nomic and social policies fo lowing proposals adopted a previous congresses this year on Europe and democ

The Socialists called for reduction in the working week from 39 hours to 3 without pay cuts, and the creation of 700,000 jobs for young people, finance through the elimination of exemptions of employers

social security charges.
These policies will form their platform for the nex legislative elections, due a the latest during 1998. The party is growing in popular ity, with some opinion polls suggesting it will take con trol of the National Assem bly and form the next govGermany's Vnlkswagen 24 per cent in the first 11 months of this year. group last month moved November also saw furmore than 5 percentage ther growth in the share of points clear of its closest the region's market taken rival, General Motors, in the

Its 17.9 per cent market share compared with 12.2 per cent for GM, with Fiat threshold, but this repregroup occupying third place sented a rise of only 7.6 per cent over the previous num-

on 11.8 per cent. VW's performance is benefiting increasingly from its investment in Skoda, in which it has a 70 per cent stake and whose new models have helped lift the Czech car maker's west European

by Korean producers. west European new car although the rate of market, writes John Grifincrease is slowing. The Korean producers' market share in November reached the 2 per cent

In the first 11 months of the year as a whole Korean registrations have risen by 38.8 per cent, to 232,050 - a 1.9 per cent market share registrations by more than from 167,156 (1.6 per cent).

	Volume (Units)	Volume Change(%)	Share (%) Jan-Nov 98	Shere (%) Jen-Nov 9
TOTAL MARKET	12,025,700	-5.2	100.0	100.0
MANUFACTURERS:				
Volkswagen group	2,061,351	+9.3	17.1	16.7
- Volkswagen	1,340,105	+11.1	11.1	10.7
- Audi	378,883	+7.3	3.2	3.1
- Seat	267,292	-0.1	2.2	2.4
- Skoda	75,071	+24.6	0.6	0.5
General Motors	1,506,062	+2.7	12.5	13.0
- Opel/Vauxhail	1,443,733	+3.1	12.0	12.4
- Saab	52,209	-3.2	0.4	0.5
PSA Peugeot Citroën		+5.7	12.0	12.0
- Peugeot ·	851,174	+4.8	7.1	7.2
- Citroën	587,241	+6.9	4.8	4.9
Ford group	1,404,408	+4.0	11.7	11.8
- Ford	1,390,815	+4.1	11.8	11.8
- Jaguar	13,593	-5.1	0.1	0.1
Fiat group*	1,350,214	+7.1	11.2	.11.2
- Fiat	1,084,957	+10.4	8.0	8.7
- Lancia	151,837	-1.2	1.3	. 1.4
- Alfa Romeo ·	111,911 -	-8.8	0.8	1.1
Renault	1,212,248	+3.7	10.1	10.3
BMM BLOOD	750,654	+6.3	6.2	6.2
- BMW	397,453	+9.8	. 3.3	3.2
- Rover.	353,201	+2.7	2.8	3.0
Marcades-Benz	436,550	+15.0	3.6	3.4
Volvo · ·	191,611	-6.8	1.8	1.8
Nissen ·	341,017	-1.3	2.a	3.1
Toyota .	312,318	+9.0	2.6	2.5
Honda .	. 181,869	+7.5	1.5	1.5
Mazda	161,613	+5.0	1,3	1.4
Mitsuhishi	140,844	+17.4	1.2	1.1
Total Japanese .	1,291,627	+6.8	10.7	10.7
Total Korean	232,050	+38.8	1.9	1.5
MARKETS:				
Gennariv	3,263,300	+5.9	27.1	27.2
France	1,987,700	+11.1	18.5	15.8
United Kingdom	1,947,300	+3.9	16.2	16.6
Italy .	1,627,000	0.3	13.5	14.4
Spain	824,700	+8.6	6.9	6.7

CONTRACTS & TENDERS

REPUBLIC OF LEBANON THE MINISTRY OF HYDRAULIC AND ELECTRIC RESOURCES COUNCIL FOR DEVELOPMENT AND RECONSTRUCTION NATIONAL EMERGENCY RECOVERY PROGRAMME

Invitation for Tenders Baalbeck Wastewater Treatment Works (Nº 1896) The Council for Development and Reconstruction (CDR) has received a loan from the International Bank for Reconstruction and Development (IBRD) towards the cost of the National Emergency Recovery Programme, 2nd and 3rd year (outside Beirut), and it is

intended that part of the proceeds of this loan will be applied to eligible payments under the contract for the construction of Ba ent Works. The Council for Development and Reconstruction invites tenders from eligible tenderers as defined in the (IBRD) Guidelines for Procurement for the construction of a wastewater treatment plant designed to serve a population of 28,660 (year 2005) and a dry wasther flow (DWF) of 12,500 m3/day. It occupies a site of approximately 7 hectars, which includes provision for future expansion. The plant is of the oxidation ditch, extended sention activated shadge process type. And the works include the construction of 2.1 km of inlet sewer of 600

The contractor will be in charge of the operation and maintenance of the winternater treatment works for one year, including t

the Employer's staff.

Tenderers may obtain further information from , and inspect and acquire the tender documents, at the office of the Employer starting Tuesday 17 December 1996 at : The Council for Development and Reconstruction - Tallet El Scrall - Beirut - Lebanon Tender documents may be purchased by interested tenderers on application in person to the above office, and upon payment of a non-

All tenders must be accompanied by a security of US\$ 200,000, and must be delivered to the address given above at or before 12:00 noon on Monday 17 February 1997. Tenders will be opened immediately thereafter in the presence of tenderer's representatives who choose to

A pre trader meeting will be held in the offices of CDR on Monday 6 January 1997 at 10:00 a.m during which a site visit shall be agreed.

THE

David Thomas was a Financial Times journalist killed on assignment in Kuwait in April 1991. Before joining the FT he had worked for, among others, the Trades Union Congress.

His life was characterised by original and radical thinking coupled with a search for new subjects and orthodoxies to challenge, particularly in the fields of industrial policy, third world development and the environment.

In his memory a prize has been established to provide an annual study/travel grant to enable the recipient to take a career break.

> In this, the sixth year of the prize, the theme is: "Home Truths from Abroad": A policy idea from outside the UK for the next British Prime Minister. The 1997 prize will be worth not less than £3,000.

Applicants, aged over 21, of any nationality, should submit a typed entry of up to 800 words in English, together with a brief c.v. and a proposal outlining how the award would be used to explore the theme further. Please keep David Thomas's interests in mind when writing both the entry and the proposal.

The award winner will be required to write a 1500 to 2000 word essay at the end of the study period. The essay will be considered for publication in the FT.

CLOSING DATE JANUARY 5 1997

APPLICATIONS TO:

ROBIN PAULEY, MANAGING EDITOR THE FINANCIAL TIMES (Dept DTP) Number One Southwark Bridge LONDON SE1 9HL

NJ TRANSIT SOUTHERN NEW JERSEY LIGHT RAIL TRANSIT SYSTEM NOTICE OF PROJECT

Responses are being sought from firms wishing to participate in the Southern New Jersey Light Rail Transk Project. The Project involves the design, construction, equipment supply, operation, maintenance and partiel firancing of a Light Rail Transk System using cless! powered light rail vehicles. The Initial Operating Corridor of the project, the Northern Corridor, comprises a 34 mile section extending from Carnden to Trenton. The project may also include work on a flature Southern Corridor between Carnden and Glassboro. Parties in adjacent property development are also invited to respond.

The project will be undertaken on a turnley basis and will require that the successful bidder Design, Build, Operate and Maintain (DBOM) the System. The project will be State funded.

Notice is not a solicitation for bids or proposals. NJT wishes to ligh communication with prospective participants. All interestes, whether lead or support firms, should obtain a Notice of Project onse Form and industry Notification Package from:

NJ TRANSIT Division of New Rait Construction
Two Penn Plaza East
Newark, NJ 07105-2246
Facsimile: (201) 456-5025
Attn.; SNJLRTS Notice of Project Response Form

Firms are encouraged to submit responses by December 31, 1996. New Jersey Transit will issue Industry Notification Packages promptly

e do not write or telephone New Jersey Transit at this time for other additional information. All available and relevant infor will be provided to you as part of the Industry Natification Package.

LEGAL NOTICES

IN THE HIGH COURT OF JUSTICE CHANCERY DIVISION COMPANIES COURT .

IN THE MATTER OF FIRST CALL GROUP PLC

IN THE MATTER OF THE COMPANIES ACT 1985 NOTICE IS HEREBY GIVEN that a tion was on 6 December 1996 presented to Her Majesty's High Court of Justice for on of the reduction of the capital of the Company from £1.599,599.54to £3,320,395.55.

AND NOTICE IS PURTHER GIVEN that the Petition is directed to be heard before the Registrar of the Companies Courts of Justice, Strand, Landon WC2A 21.1, on 22 latoury 1997, ANY creditor or shareholder of the said

Company desiring to oppose the making of an Order for the confirmation of the said duction of capital should appear at the time of hearing in person or by Cour that purpose. A copy of the said Pezition will be furnished to any such person requiring the same by the under me on on payment of the regulated charge for the same.

Gouldens of 22 Tudor Street London EC4Y GD Tel: 0171 583 7777 Fax: 0171 583 3051 Ref: JEG/3611/657499

COMPANY NOTICES

OSWALD BAILEY (MIDLANDS) LTD

Proposed payment out of empiral parament in Compenies Act 1985, Section 171 NOTICE is hereby given parament to Section 175 of the Compenies ACT 1985 that

1. Orwald Basiey (Midsands) Ltd title company) has be a Special Resolution passed on 11th December, 1996 approved a payment out of capital for the purpose of acquiring by repurchase 71,998 ordinary shares, 1,000 20% cumulative proference shares and 36,000 3% non-comulative preference shares and 36,000 3% non-comulative preference shares and 36,000 3% non-comulative preference shares and 56,000 3% non-comulative preference shares and 56.00 3%

shares and 36,000 1% non-commutative preference shares all of £1 each.

2. This permandble capital payment (as defined in Section 171 of the said Act) for such shares is £108,995.

3. The stanuory declaration of the company's directors and the report of the company's suddens required by Section 174 of the said Act in respect of such payment tout of capital are available for inspection by any member or credition of the company at the company's registered office, 72/14 Palmerston Road, Boscombe, Bosenemoush during business hours on any day texcers a Palmeraton Read, Boscombe, Boameranouth during business hours on any day (except a Sanarday, Sunday or public holiday) up to and including [3th January 1997.

4. Any creditor of the company may as any time up to and including 15th January 1997 to the High Court of Justice under Section 176 of the anid Act for an order prohibbing such a payment out of captual.

13th December 1986.

12th December 1996 S.M.F. Beiley

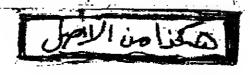
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NEWS: EUROPE

Chernomyrdin wins over parliament but clash looms over Chubais

Russia's budget passes first hurdle

By Chrystia Freeland

The Russian government first 11 months of 1996, the won an important victory economy shrank by 6 per yesterday when the communist-dominated parliament approved the first reading of the draft 1997 budget.

After the International Monetary Fund's decision on Friday to relesse the suspended October tranche of its \$10.2bn loan to Russia. the parliament's vote capped a weekend of good economic news for the cabinet.

The draft hudget calls for expenditures of Rbs529,800bn (\$96.5bn) and envisages revenues of Rbs434,400bn. That puts the deficit at 3.5 per cent of gross domestic product, according to ministry of finance calculations, which do not count interest payments on government borrowing as part of the deficit.

In a television interview. Mr Victor Chernomyrdin, the prime minister, said that if the budget were passed and if the government could hold inflation down to return to work in the Krembetween 11 and 12 per cent next year, the economy his quintuple heart hypass could grow by 2 per cent in

period of economic contrac-

continuing this year. In the cent compared with the previous year, according to government statistics released

over the weekend. Mr Chernomyrdin closer to his hope of ratifying the 1997 budget by the and of tha month, breaking his government's unhappy tradition of starting the new year with-out an approved hudget.

Increased spending pledge pleases Communists

The second and third readings of the budget by the Duma, the lower house of parliament, are scheduled for December 25. That is also the day when Mr Boris Yeltsin, the president, plans to lin for the first time since operation last month.

However, the Communist That would end a long and ultra-nationalist parties which dominate the legisla-

predictions of many western vote against the budget later and Russian economists by this month unless Mr Anatoly Chubais, the president's controversial chief of staff, is

sacked. Mr. Chernomyrdin dismissed the ultimatum, saying economic decisions should not be confused with Yesterday's vote brought political ones. "Mr Chubais's position has nothing to do with the budget," he said.

The 263-111 vote in support of the draft budget followed weeks of postponed votes and rejections of earlier ver-

Opposition factions in the Duma had pushed for higher social spending and invest-ment and had criticised the government for over-optimis tic revenue forecasts. But the MPs, especially the dominant Communists, seemed won over by a combination of promises to boost spending and intense lobbying hy

The loudest dissenting voice cama from Yahloko, the leading democratic opposition party. In a display of party discipline unusual for Russia's young legislature, Yahloko unanimously opposed the draft, warning that it was recipe for continued economic decline.

"The finance ministry is tion, which confounded the ture yesterday threatened to lying and wants the Duma to ber tranche of its three-year the loan.



Victor Chernomyrdin (top) yesterday dismissed the call to sack chief of staff Anatoly Chubeis from the Communists led by Gennady Zyuganov (bottom)

do the same thing," said Mr Extended Fund Facility Grigory Yavlinsky, the (EFF) loan to Russia Yabloko leader. He said the revenue and

expenditure figures in the budget were unrealistic and "improved revenue perforhore little resemblance to the actual hehaviour of the government and of the real economy.

The IMF decided on Friday to disburse the \$336m Octo-

A statement from the IMF said the monies had been released hecanse of

But analysts in Moscow said markets were waiting to see if and when the IMF

and December tranches of

rejected by GM and that the Basques had subsequently offered it to VW. The defence team will argue that the prosecution has not considered relevant witnesses from the Basque govnumbers its own forces.

The defence has signalled that it

A decision is expected in mid-Febru-

FT Guide to General Motors v

Rifkind on peace mission to Cyprus

By Bruce Clark in Nicosia and John Barham in Ankara

Mr Malcom Rifkind, the UK foreign secretary, arrived in Cyprus yesterday voicing concern about a possible military build-up in the island.

His ambitious peace-making effort, involving meetings with President Glafcos Clerides and Mr Rauf Denktash, the Turkish Cypriot leader, will take place in the shadow of United Nations warnings that the island faces one of the gravest situations since its de facto partition 22 years ago.

A UN report issued last week said Cyprus had seen a "negative trend" in recent months, with the violent deaths of four Greek Cypriots and a Turkish Cypriot highlighting a level of tension not seen since 1974.

The Greek Cypriot government confirmed at the weekend that it was negotiating to buy S-300 ground-to-air missiles from Russia - a move which has prompted fears among western governments of a pre-emptive

strike by Turkey.
Asked about the problem by journalists on the way to Nicosia, Mr Rifkind said: "Cyprus already has a high level of military hardware. Anything that adds to that is going to be the cause of fric-

tion and tension." The Greek Cypriot side has presented its arms build-up, including a recent purchase of T-80 Russian tanks, as the minimum necessary to ward off a threat from a strengthening Turkish garrison which far out-

The Foreign Office in London says Mr Rifkind will "focus on prospects for a comprehensive, negotiated settlement of the Cyprus problem" before talks on the island's accession to the European Union, which are expected to begin in a year. Britain says that the prospect of EU entry should be

island as a loose federation, a goal which both sides have long sccepted in theory.

But tension has risen as the prospect of EU membership draws closer. Mr Denktash has warned that any move by the Greek-controlled part of the island to join the EU without a settle-

ment could mean war. The Greek Cypriots retort that agreeing to wait for a solution before they join the EU amounts to giving the Turks a veto. Greece, for its part, bas vowed to block the EU's other expansion plans if Cypriot entry is delayed unreasonably.

Nor is there much appetite on the Turkish side for compromise. Mr Necmettin Erbakan, Turkey's Islamist prime minister, has a record as a hawk. in 1974, be said Turkey's army, which invaded after a short-lived coup on the island by the junts then ruling Athens, should have seized the entire

island instead of a third. in July, a few weeks after hia appointment as prime minister, he became the first Turkish leader to attend ceremonies commemorating the

Mrs Tansu Çiller, the Turkish foreign minister, pledged recently that the "Turkish nation is always on the side of the Turkisb Cypriots, through thick and thin". She has insisted that Ankara would only accept Cypriot membership of the EU in the event that Turkey is allowed to join as well - a move that seems increasingly unlikely.

Although north Cyprus incomes are a third of those in the south, there are powerful interests opposing a political and territorial settlement. They include occupants of land that would be surrendered, commanders of the 30,000-strong Turkisb garrison, and bosses of the gambling and money-laundering activities in the legal an incentive to reunite the island's north.

Turkey's credit rating reduced

By John Berham in Ankara

Standard & Poor's, the New York credit rating agency, has downgraded Turkey's credit rating to B from B+ in a long-expected decision which analysts fear may still unsettle the country's

volatile financial markets. S&P released a statement after markets closed in 1stanhul, saying: "The downgrade reflects worsening fiscal and deht aervice pressures. The government has not demonstrated the political will to implement reforms to tackle its growing budget deficit."

The agency placed Turkey on creditwatch in July. shortly after the Islamist-led coalition government of Mr Necmettin Erhakan took

Turkey owes foreign creditors about \$73.78hn and must pay \$10.4hn in interest and principal in 1997.

S&P said the public sector borrowing requirement had widened this year to 12 per cent of gross national prodnct, compared with 5 per

cent in 1995. This has overheated the economy, causing a current account deficit of about \$7hn, sustained short-term capital flows attracted by unsustainably high interest rates.

Real interest rates of more than 25 per cent a year increase the hudget deficit. Independent analysts expect deht service payments to absorb over three-quarters of the government's revennes next year, np from 60

per cent this year. Local analysts foresee little difficulty for Turkey in honouring its foreign dehts, given the central bank's reserves of more than \$17bn.

Concern focuses on the bndget deficit, which the government finances on local espital markets. Local currency debt rose by a more than a quarter to dol-"no man's land" of the lar terms this year to

López to claim information was public

By Wolfgang Münchau in Frankfurt

Defence lawyers for Mr José Ignacio Lopez, the former VW executive indicted on charges of industrial espionage, are expected to argue their client did not betray General Motors' company secrets after he moved to the German company, but used only information that was publicly available.

They will also claim that the prosecution has failed to interview relevant witnesses. Sources close to the defence team claimed prosecutors did not take enough time to investigate the case, although they spent three and a half years.

dent it can establish a series of gaps in the 58-page indictment document. Prosecutors in Darmstadt

announced last Friday that they had indicted Mr Lopez and three former associates on charges of embezzlement and betraval of company secrets, relating to their departure from GM to VW to March 1993. If Corsa, personnel planning data, found guilty they face maximum sentences of five years.

argument in this case, if it comes to what constitutes a company secret and at what point an internal secret enters the public domain.

As a result the defence is confi- prosecution misrepresented a key

plank of their case relating to a new factory project in Spain. Prosecutors said Mr López had

used details of GM's "Plant X" project in the Basque country for a similar VW project codenamed "Plant ernment and other Spanish wit-B". The information allegedly included production details of the wages at GM's plants at Saragossa, Spain, and Eisenach, Germany, and It appears that much of the legal investment spending details.

The aources close to the López trial, will focus on the question of defence argue that GM is not the sole owner of the information relating to Plant X since it was a joint development by GM and the Basque Mr Lopez's lawyers believe the government and local suppliers.

Mr López's lawyers are also likely to apply the public-domain argument. to a list detailing GM's purchasing data, which the prosecution says Mr López and his associates had taken from GM and used at VW.

will apply to have the case quashed.

They also say the project was Volkswagen, Page 6

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Beijing plans to open telecom sector China, Japan

By Tony Walker in Beiling

China plans to introduce new rules giving foreign telecommunications companies greater eccess to its domestic market under proposals to further liberalise its economy in line with requirements for entry to the World Trade Organisation.

Beijing at the weekend unveiled a three-stage 20involving reductions in tar-

Mr Ma Jixian, China's representative in technical dismouth's Asia Pacific Economic Co-operation (Apec) summit in Manila, said liberalisation involved short- and medium-term targets for 2000 and 2010, and longerterm goals for 2020.

Mr Ma said that in its bid to open its telecommunications sector further China iffs, removal of non-tariff planned within the next tions market in the world. barriers and a freeing of its three years new "service

Ruggiero: pleudits for deft

bandling of complex talks

And ministers finally

agreed a declaration that

includes a reference to core

labonr standards and

launches an ambitious WTO

work programme covering

investment, competition pol-

icy, transparency in govern-

plification of enstoms

success is due to Mr Renato

Ruggiero, WTO director gen-

eral, who won plaudits last

week for his deft handling of

the complex negotiations on

the declaration. But the out-

mise rather than see the

meeting collapse in fallure,

bility and authority.

and with it the WTO's credi-

Especially significant was

the role played by members

of the Association of South

East Asian Netions (Asean),

led by Malaysia, which aban-

nt procurement and sim-

Much of the credit for this

cations networks".

China has banned for the cussions prior to last time being foreign telecommunications companies from operating domestic networks, but has shown flexibility on service contracts with existing domestic operators.

> China's move is expected to enlarge the scope for foreign involvement in the fastest growing telecommunica-Foreign telecommunica

China market.

with the official China Daily rency business. Foreign Business Weekly, confirmed that China would cut import conduct such business in tariffs to 15 per cent from the current level of about 25 per cent. It would continue tal basis. Mr Ma pledged to lower tariffs towards 2010. It was committed to the further phasing-out of nontariff barriers and the abolition by 2020 of all those and Guangzhou. which did not comply with

gramme allowing foreign Mr Ma, in an interview banks to engage in local curbanks are being allowed to Shanghai's Pudong development zone on an experimenwithin a decade foreign insurers would be permitted to extend their activities beyond Beijing, Shanghai

Before 2000 foreign retail-

services sector to foreign trade rules concerning for tions giants have been claminvolvement. China also planned to move beyond the existing 11
eign-operated telecommuniouring for a share of the extend its "pilot" procities et present open to them. Foreign wholesalers would be allowed greater latitude under new regulations now being formulated. By 2020 foreign retailers would be free to operate virtually anywhere in China.

The power sector would be further opened with foreign investors permitted a larger

In addition, joint venture tourism agencies would be sanctioned in five pilot cities over the next three years.

ing. But Argentina ran into opposition from Japan,

South Korea and the EU, all

with protected farm sectors,

in its unsuccessful bid to

secure more than e passing

reference to agriculture.

Plans to help the poorest

nations by giving them duty-

free access to markets were

On new issues for the

WTO agenda, ministers

agreed to establish working

groups to examine the links

between trade and invest-

ment, and trade and compe-

tition policy, including "anti-

Although developing coun-

tries insisted that the two

year studies could not lead

to negotiations without an

"explicit consensus" among

WTO members, the WTO is

due to review the need for

such talks in 1999 and many

countries believe they will

beem around the turn of the

working group to look at

strong and it works".

Ministers also agreed on a

century.

competitive practices"

also watered down.

near \$5bn loans accord

to neutralise the issue

Japan provided China with

This accounted for about

40 per cent of all foreign gov-

ernment loans during that

period and helped finance 60

ture, infrastructure and the

Mr Yu criticised pressure

from groups lu Japan

demanding conditions to be

attached to loans to China.

Referring to Japan's decision

last year to freeze grant aid

Tensions have also arisen

this year between Beijing

and Tokyo over disputed islands in the East China

eea, but Sino-Japan trade

and investment appear to

According to Chinese cus-

toms statistics. two-way

trade rose to \$41.27bm in the

first three quarters, up 3.6

per cent on the same period last year.

have been unaffected.

Y1,510bm or \$14bm in three

By Tony Walker in Belling

China and Japan are close to batches of yen loans between 1979 and 1996. agreement on terms for some \$5bn of yendenominated loans to finance key projects, including improvements to China's infrastructure.

For the past three years projects in energy, agriculnegotiators have been wrangling over the "fourth batch" of yen loans, which are a veiled form of compensation for atrocities committed by the Japanese imperial army during its occupation of China from 1931 to 1945.

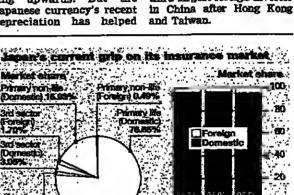
m protest at China's contin-Mr Yu Zhengsheng, deputy director of the Ministry of ned testing of nuclear devices, he said: "China is Foreign Trade and Economic Co-operation's financing secagainst political conditions attached to economic tion, said the two eides co-operation. planned to sign e formal agreement by early next

He described the loan as a crucial part of Sino-Japanese trade and economic co-operation.

China and Japan reached greement in principle in 1994 on some Y580bn (\$5.12bn) in loans for 1996-2000, but agreement was delayed by wrangling over repayments on existing borrowings denominated in yen. Beijing bad sought compensation" for the strong yen which sent its repayment costs spiralling upwards. But the Japanese currency's recent depreciation has helped

investment

Japanese pledged investment reached \$24.8bn by June this year. Actual exceeded \$12.3bn, making Japan the third largest foreign investor



transparency in government Primary non-life. procurement practices with a view to negotiations on a future agreement the US says will help root out cor-The WTO will also begin work on the simplification of customs procedures. "It would have been a disaster if agreement had not been reached," Mr Ruggiero said. Instead, the outcome showed "the multilateral system is

Singapore deals give a boost to WTO

The World Trade Ministers did not want to damage group's credibility, writes Frances Williams Organisation'e first miniaterial meeting could have been a disaster

and very nearly was. At the outset, no one had much idea how 128 ministers from every part of the globe could be cajoled into agreeing, by consensus, a statement on such politically divisive issues as labour standards and future WTO work on investment and corruption in awarding govern-

Meanwhile, talks on an information technology agreement (ITA), billed as the centrepiece of the meeting, appeared to be caught up in sterile transatlantic squabbling between Washington and Brussels.

Yet on Friday Mr Yeo Cheow Tong, Singapore's trade minister, who chaired the meeting, could truly claim it e "resounding success". Over 30 countries plan to sign an ITA next spring to eliminate by 2000 tariffs on trade in IT products worth \$500bn a year.

The US, European Union and six other nations also agreed to scrap customs duties on 450 pharmaceutical products, while the US come also reflected willing-pledged to abolish tariffs on ness of all sides to comprobrown and white spirits in an ITA-linked sweetener for

About a dozen countries announced new or improved offers in the WTO talks on liberalising basic telecoms, raising hopes of e successful conclusion by next Februarv's deadline

Japan's Ministry of Finance will raise the tax on shochu, a liquor native to Japan, and reduce the tax on whisky and other spirits in response to a ruling by the World Trade Organisation, writes Michiyo Nakamoto in

The decision was announced prior to today's deadline to agree a timeframe for introducing changes to Japan's liquor tax system in response to the WTO ruling. Earlier this year, the WTO ruled that Japan's tax system discriminated against foreign spirits by setting the tax on sbochn at substantially lower rates than that on whisky or white spirits, such as vodka.

The WTO also ruled that the differential

lahour etandards and new

agenda items in the declara-

tion. Subsequent weatern

conceasions eventually brought India, Pakistan,

Egypt, Tanzania and other

It was also a good week for

the EU, whose 15 members

demonstrated more unity

than usual at such meetings.

and for Sir Leon Brittan.

Europe's trade commis-

eioner, who secured from

Ms Charlene Barshefsky, the

acting US trade representa-

tive, most of the EU's

Ms Barshefsky did not do

badly herself, clinching the

IT deal which her boss, Pres-

ident Bill Clinton, so badly

wanted and getting labour

standards, a US priority, into

the WTO declaration. These

victories should stand her in

good stead when she faces

Senate confirmation bear-

demands in the IT talks.

outliers into the fold.

However, Japan faces difficulties in raising the tax on shochn to bring it into line with that on whisky, as this would mean raising the tax by up to seven times. This would be particularly damaging to

small, independent sbocbu makers. Lowering the tax on whisky would cut the tax take just as the government needs to raise revenues.

labour.

between taxes on shochu and other spirits

Unless Japan can reach agreement with

the EU, the US and Canada today on how

and over what period it will amend its tax system, it will be obliged to make changes

to satisfy the WTO ruling by February 1998.

must be reduced to de minimus levels.

tion to the inclusion of US trade representative, for- labour standards, where the mally made on Friday as she flew to Tokyo for talks with Japan on insurance. Developing countries were

less pleased, complaining that far too much time was spent on arguing over the so-called new issues and too little on discussing problems of implementation of the Uruguay Round global trade agreements, especially on textiles and agriculture. There were also gripes

about the procedure for reaching consensus on the declaration which included a series of smallgroup meetings from which many countries were excluded. "No one involved with this process ever wants to bave a ministerial declaration again," said one grumpy negotiator after four

Predictably hardest to doned their categoric opposi- ings on her nomination as resolve was the issue of

US threatened to veto the entire declaration if no mention was made. Ministers eventually agreed to uphold "internationally recognised core labour standards" generally defined as the right to form trade unions, non-discrimination, and the elimination of forced labour

and exploitative child

But trade sanctions to enforce them were rejected and there is no provision for follow-up work in the WTO. which is asked simply to maintain its (minimal) collaboration with the Internaruption. tional Labour Organisation. Meanwhile, e row over tex-

tiles ended on the first day after the US accepted wording in the declaration that implicitly criticises Washington for breaching the spirit (though not the letter) of the WTO accord to liberalise trade in textiles and cloth- Editorial Comment, Page 15

ASIA-PACIFIC NEWS DIGEST Burma protest

Burmese students have called a temporary halt to their protests after the country's military junta moved tanks on to the streets of Rangoon and confined democracy leader Ms Aung San Suu Kyi to her bome indefinitely.

Following the largest street demonstrations since a crackdown in 1988 left thousands dead, the regime has closed all universities and most secondary schools in the capital and sent thousands of students home, making further protests difficult.

However, student leaders said at the weekend that because their demands for an independent student union had been rejected, they would take to the streets again. soon and would try to involve non-students.

If enough people joined future demonstrations, Ms Suu Kyi and ber National League for Democracy (NLD) may be drawn in, according to student leaders, although the two groups are not co-ordinating ections. Government officials say Ms Suu Kyi is being told to stay inside her blockaded compound to prevent exactly such an occurrence. The democracy leader has been confined to her home since December 5. Ted Bardacke, Rangooi

Coalition wins WA poll

A conservative Liberal-National coalition government in Western Australia has been returned to office for a further four years, following a state election on Saturday. The Labor opposition managed a 0.5 per cent swing against the government, headed by Mr Richard Court, but could still lose up to three seats.

Despite this, both Mr Geoff Gallop, opposition leader. and Mr Kim Beazley, federal Labor leader, drew some comfort from the outcome. They noted a stronger swing towards Labor in some urban areas, although this was offset by the state's mining and rural electorates. It is the first time in about a decade that the party has gained ground – albeit modest – in Western Australia.

Remaining budget legislation has been passed by the federal parliament. A social security package expected to save Canberra up to A\$1.4bn (US\$1.1bn) over four years was passed with e few amendments. Nikki Tuit, Sydney

Thai call for EU boycott

Thai seafood companies have initiated a boycott against whisky. Airbus jets, Louis Vuitton bags and European exports to protest against higher European Union tariffs on That frozen shrimps. Members of the That Frozen Food Association emptied bottles of French wine and handed round a Californian alternative at a press conference to launch the boycott.

The EU is to halve the Generalised System of Preferences privileges on Thai seafood at the end of this year and drop them altogether in two years. Exports of frozen seafood are worth some Bt55bn (\$2.15bn) a year to Thailand. An EU official in Bangkok said simply that Thailand had outgrown GSP privileges, which were designed to help nurture young industries in developing

Olympic village contract

A consortium headed by Australia's Mirvac and Lend Lease groups has won the A\$470m (US\$374m) contract to build the athletes' village for the Olympics Games to be hosted by Sydney in the year 2000. The village is set to provide accommodation for 15,300

athletes and officials during the games, and the dwellings will form the basis of a residential suburb after the event. The consortium plans to use solar power, with solar photovoltaic modules installed in the roofs of up to 665 permanent dwellings in the village. Nikki Toit, Sydney

Insurance sector braces itself for big upheaval

in Tokyo

Japan's agreement to open its insurance market is llkely to cause some upheaval in the country's industry but will advance deregulation of the financial

The most immediate benefit is that foreign companies are set to gain from a deregulation of rates in the non-life insurance sector, including fire and vehicle insurance, to take place by the end of 1998.

Final agreement was reached yesterday, ending a protracted bilateral dispute that US President Bill Clin-ton had called the biggest trade barrier between the two nations.

After months with little or no progress, Mr Warren Christopher, US secretary of state, telephoned his Japa-nese counterpart to apply some last-minute pressure before yesterday'e deadline.

The US had argued that substantial deregulation of non-life insurance premiums would provide Japanese consumers with greater choice and allow foreign companies to compete better with the established domestic insurers on the basis of rates.

Non-life insurance premiums are currently set by a rating association at levels that allow even inefficient companies to make profits. However, the Japanese non-life industry had fought

most vigorously against deregulation of premiums in particular, on the grounds that it would lead to unequal treatment as well as increase the risk that more people would go uninsured.

For example, deregulation of motor insurance, which have carved out a profitable makes up nearly half the non-life sector, was resisted because of concerns that young people with more risk this year to allow domestic would be charged higher insurance companies into rates and therefore might the third sector through not sign up for policies.

The Japanese insurance industry was also concerned that smaller companies would find it tougher to comstreamline to cut costs. Ans. in that market.

lysts say liberalisation of premiums would result in disappearance of some financially weak companies and a

rise in mergers. The small number of companies in the industry there are only 24 non-life insurance companies and 27 life insurance companies in Japan compared with about 4.000 in the US - means market forces are unlikely to work effectively, says Ms Rie Ota, industry analyst at ING Barings in Tokyo.

Rating associations set rates at levels that provide reasonable profits for every-one, but once rates are

Non-life premiums in Japan now are set at levels that allow even inefficient companies to make profits

deregulated and price-cutting occurs, the whole systam of making profits collapses, Ms Ota notes.

While agreeing to deregulate rates. Japan has also agreed measures to ensure businesses of foreign companies are protected from severe competition by large Japanese insurers.

Also under the agreememnt, Japanese companies will be allowed - in stages to enter the niche third sector thet includes cancer. healthcare and accident coverage.

Foreign companies, particularly US insurance groups, niche in this sector.

The US had strongly resisted a Japanese move their eubsidiaries.

Japan agreed to prohibit new entries into the third sector until 2001 and to adopt measures to protect pete in the new world and that medium and small from a drastic change in insurers would have to their business environment

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US president retains centre ground in account de la Clinton plays it down the middle charlene Barshefsky named

ver since he was re-elected.

President Bill Clinton has talked about the new "vital centre" in American politics. His second term cabinet, now almost complete, is certainly mostly of the centre, though its vitality remains to be proved.

It also has a strong, if non-ideological, political content. Friday's appointments included those of Congressman Bill Richardson of New Mexico to the United Nations ambassadorship and Mr Bill Daley, from the Chicago mayoral dynastic family, to secretary of commerce.

It provides both continuity and change. The largest symbol of the former is Mr Robert Rubin, re-appointed as treasury secretary and, along with Mr Alan Greenspan at the Fed, without challenge as the increasingly viewed in Washington as a great secretary in the making.

Mr Gene Sperling, new bead of the White House national economic council (NEC), partly learned at Mr Rubin's knee. Mr Larry Summers. of the eternally restless resumé, seems finally content as deputy treasury secretary, with expanded responsibilities as an NEC member. The delay in naming a fresh chief of the council of economic advisers, already somewhat downgraded in influence, portends no alternative power centre, nor does the retention of Mr Franklin Raines as budget director.

Equally, national security policy may be in different hands, with the nominations of Mrs Madeleine Albright for the state department and Mr William Cohen to the Pentagon announced 10 days ago. But there are few expectations of radi-



architect of economic policy. He is Familiar faces in Clinton (left) second-term team: Larry Summers (centre) and Robert Rubin at the Treasury The administration of justice Mexican and therefore, in the

also stays with Ms Janet Reno for the time being. Whatever ber detractors may say about her competence in the law, ber patented image of rock-ribbed integrity and ber determination to stay on the job made it virtually impossible for Mr Clinton to remove her, even if be wanted to, given all the pending investigations into his family and members of his administration, past and present.

Others remaining in post include Ms Donna Shalala at the department of health and buman services and Ms Carol Browner at the environmental protection agency. Mr Bruce Babbit's future at the interior department is less certain, but his departure might only be for something bigger, like the US supreme court.

diversity stakes, is considered Hispanic, at least will not inherit an ongoing battle over the next UN secretary general, following the emergence on Friday of Mr Kofi Annan of Ghana, the preferred US candidate, as sucor to Mr Bontros Boutros Ghalt

He is an interesting choice, well enough known in the nation's capital and increasingly around the world as a semi-freelance troubleshooter in distant hotspots - North Korea (twice), Sudan (last week). and as an early western bridge to Ms Aung San Suu Kyi, the Burmese democracy leader.

That gives him impressive credentials for the UN post among third world countries, for which he appears to possess genuine empa-Mr Richardson, whose mother is thy.

Mr Daley takes over a commerce department that was a bureaucratic backwater until the late Mr Ron Brown gave it life and genuine influence. He was effective as manager of the White House "war room" on the North American Free Trade Agreement (Nafta) in 1993 before returning to his law practice. Like Mr Richardson, he came close to a cabinet post four years

The flamboyant but effective Mr Brown is a hard act to follow in more ways than one. One part of his legacy is the controversial Democratic party fund-raising operations run out of the commerce department. Mr Daley is likely to find himself pre-occupied early answering questions from Congress about this.

But the trade team - with Mr Sandy Berger moving up to head

the national security council, Ms Charlene Barshefsky named permanent trade representative and Mr. Erskine Bowles a force behind the scenes as White House chief of staff - know each other well enough to avoid public conflicts.

Of four pending vacancies, the nation is to the labor department, being vacated by Mr Robert Reich. A battle royal for the post is going on between two liberal Democratic bastions, the trade unions and Mr Jesse Jackson's Afro-American lobby. The unions want former Senator Harris Wofford, the latter Ms Alexis Herman, a black White House aide. So entrenched are the two sides a compromise candidate

may emerge. Mr Clinton himself does not like public disagreement among senior advisers. There may be a shake down period early in the second term, but the new cabinet with its premium on competence, appears to contain few free-thinkers, like the late Mr Les Aspin at the Pentagon, or perceived non-team players such as Mr James Woolsey at the CIA, both of whom left early.

And none is likely to be rejected by the Senate. Some threat hangs over the head of Mr Tony Lake, nominated to run the CIA, partly for Bosnian policy reasons and partly because of his apparent failare to divest himself of energy share holdings.

The president and the Republi-can leadership in Congress freely speak of the need for bipartisanship. One bruising confirmation fight can easily leave that in tat-

Jurek Martin

INTERNATIONAL NEWS DIGEST

Jobless blow to Argentina

Argentina's Peronist government received a fresh blow to its popularity this weekend with the publication of official statistics showing the jobless rate had risen to 17.3 per cent from 17.1 per cent last May. The results of the six-monthly survey, rushed out early in an effort to dull its political impact, came as a bitter blow to the government, which had hoped the economic recovery would have dented the jobless total.

Unemployment is regularly cited in opinion polls as the public's number one concern. The political fortunes of the Peronist party in next October's congressional elections are likely to hinge on its success in bringing the lobless rate down. The survey also showed imderemployment, defined as those wishing, but unable, to work more than 35 hours a week, had risen from 12.6 to 13.6 per cent. Nearly 3.9m Argentines, two in five of the active

Unemployment has nearly trebled since President Carlos Menem opened the economy in 1991, forcing companies to compete internationally and improve David Pilling, Buenos Aires

Dateline Buenos Aires, Page 6

PRI names new leader

The Institutional Revolutionary Party (PRI), which has ruled Mexico for 67 years, has named a new leader to prepare for what may be its most difficult elections to date. Mr Santiago Ofiate, a former labour minister. resigned as the President of the PRI after 16 months of electoral setbacks and embarrassing party revolts. He was replaced by Mr Humberto Roque Villanueva, the party's leader in the lower bouse of Congress and a close ally of President Ernesto Zedillo.

Next July the PRI faces mid-term congressional elections and the first ever contest for governor of Mexico City. It could lose both contests, but is particularly exposed in the governorship. Daniel Dombcy, Mexico City

Jordan to restructure airline

Jordan plans to go ahead soon with a debt-capital swap of its state carrier, the first step to a financial restructuring of the debt-ridden company for eventual privatisation. officials said yesterday. Mr Nasser al-Lawzi, transport minister, said the debt-capital swap, tripling the airline's capital to JD210m (\$297m), was essential to bring the \$650m debt-ridden airline back on a sound financial fcoting, It was also essectial to proceed with a three-phased programme of restructuring, commercialisation and privatisation.

Greek language barrier

Greece's partially privatised telecoms monopoly, OTE. has decided against appointing a senior executive from Canada's Northern Telecom as its new managing director. The board's rejection of Mr George Tzaneteas, who heads Northern Telecom's mobile telephony operations in Latin America, indicates that planned management reforms will be postponed for several months.

Mr Tzaneteas, a Greek-Canadian who was the second shortlisted candidate, failed to get the job because he could not speak Greek fluently. The Socialist government last week turned down the frontrunner, Mr Stergios Nezis, because he lacked experience in the telecoms

Arafat denies backing for fresh violence who told Israel Radio there was settlements through offering finanpeace process. We are simply rais-

By Judy Dempsey in Jerusalem

Palestinian Authority, yesterday denied he would organise riots to protest against a virtual standstill in the peace negotiations, and claimed that the Israeli government was using "cheap propaganda" to divert attention from its plans to expand the Jewish settle-

His remarks coincide with state-

"clear information that the Pales-Mr Yassir Arafat, president of the tinian side ... have been planning another wave of violences."

But they also reflect the breakdown of trust following the spate of violence between Israeli and Palestinian forces last September, plans by the Israeli government to expand the settlements in the West Bank and create a new Jewish settlement in the Arab district of Ras el-Amud in Jerusalem and ments made Mr Benjamin Netan- last Friday's Israeli cabinet decl- to the settlers. vahu, the Israeli prime minister, sion to upgrade the status of the

to settle there.

The US state department said the cabinet decision was both "troubling and unhelpful" for the peace process. But a senior adviser to Mr Netanyahu dismissed the US criticism, saying it was nothing new. Israeli officials yesterday played down the significance of the settlement expansion policy and the

financial incentives being offered

icial incentives for Jewish families ing the morale of the settlers and giving them the same equality as other settlements," said Mr David Bar-Illan, media adviser to Mr Netanyahu.

One of the architects of the Oslo peace accords forged between the Israelis and the Palestinians, believes the peace process is now very fragile. Mr Yossi Beilin, a senior member of the opposition Labour party, said what has been achieved so far in the peace pro-"This has nothing to do with the cess was irreversible but "there Mr Beilin said.

was a real danger of violence escalating". Mr Beilin said there were still

many ontstanding issnes to be dealt with in the agreements. including the long-delayed redeployment of Israeli troops from the West Bank town of Hebron, which Israeli officials said they were ready to sign at any time.

know what Mr Netanyahu stands for. We do not know what his policies are. He remains an enigma,"

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for his upher seek \$5bn Hutu masses finance fillip into Rwanda

By Roula Khalaf

Mr Rafiq Hariri, the Lebanese prime minister, will today ask donor countries for \$5bn in grants and soft loans to help finance reconstruction in the coun-

try.
The "Friends of Lebanon" forum attended by some 30 countries and brokered by the US, marks the first serious attempt by the international community to assist Lebanon's planned \$60bn reconstruction drive.

It comes six years after the end of a devastating 16-year a civil war which cost the country \$25bn in physical damage

"This conference is in recognition of what we have accomplished since the end of the war," Mr Hariri said.

The billionaire businessmen, who became prime minister in 1992, is credited with having rebuilt confideoce in Lebanon by reshaping its image of bloodletting and religious feuding to that of a government hard at work at rebuilding.

Although Lebanon may get only a fraction of the funds it is asking for, Mr Hariri said the conference sends an important signal and will act as the beginning and buildings at the expense of a process which consolidates the international community's confidence in Leba-

Government officials hope that the Washington forum may also lead to an easing of and hospitals out of the 31 the US travel ban imposed proposed projects. on Lebanon since 1985.

encourage a faster flow of markets.

inward investment. The establishment of a consultative group to help Lebanon was stipulated in

the ceasefire agreement brokered by the US last April. The Israeli assault highlighted Lebanon's vulnerability in a faltering regional peace process. But to offset the potential decline in private capital flows arising from political instability, Mr

Hariri has been attempting

flow of funds. By asking donors for \$5bn over five years in grants and soft loans, he hopes to lower Lebanon's borrowing costs and insure that essential

projects get under way. "I think the Lebanese government has succeeded in convincing all countries that it is time to belp Lebenon despite the stalling in the peace process," said Mr Har-iri.

"We are for the peace pro-cess and if it is finalised, it would be better for Lebanon, but life cannot stop in the meantime, peace does not mean everything or noth-

Long criticised for paying far more attention to roads. of social infrastructure. Mr Hariri has included more than \$1bn for the construction of new schools, vocational training centres, universities, low cost housing

In addition to the \$5bn in

Such a move would be projects, Lebanon is also seen as marking a signific asking for \$1bn in loan guarcant endorsement of Leba antees to obtain further finnon and it is hoped would ancing from international

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braces itself Lebanon to Army drives

Refugee camps closed in act of forced repatriation

By Michela Wrong in Nairobi

The Tanzanian army yesterday drove thousands of Hntus across the border into Rwanda in a forced repatriation that prompted few protests from the direct intervention in a international community.

to capitalise on the April to Rwanda in five weeks, attack to speed up public refugees poured across the Rusomo border post at a rate of 1,000 an hour. They were shepherded by troops who had earlier announced the closure of north-west Tanzania'e huge camps.

Scarred by experiences earlier this month, when camp hardliners threatened prolong

two-end-a-half-year refugee crisis by driving Hutus deeper into Tanzania, the UN High Commissioner for Refugees and aid agencies were muted in their criticism of an operation few

could define as voluntary. The beginning of what was expected to be the expulsion of 540,000 Hutus in Tanzania came two days after the UN ordered Canada to wind up preparations for a multinational forcs to intervene in east Zaire.

The first of 350 Canadian personnel posted to the region is to fly ont of Uganda today, more are due to leave on Wednesday and the last is expected to have gone by the end of December.

The force's collapse had been widely anticipated ever refugees stranded by mid-November, raising questions over the operation's humanitarian

Effectively closing a prolonged dispute between aid agencies and military surgery, Mr Mobutu was experts over bow many refugees remain trapped in Zaire, the force's commander said recently the situation to return to Kinshasa

there was little need for a relief operation.

The formal cancellation was confirmation that while the international community remains deeply preoccupied by the implications of Zaire's continuing disintegration, dauntingly complex conflict In the second mass return is no longer on the cards.

> fnstead, foreign governments encouraging African nations to shoulder the burden. President Nelson Mandela

who has remained on the sidelines until now, is to attend a seven-nation aummit bosted by Kenya today to discuss the conflict, a sign of bow seriously Pretoria now takes the

But analysts warned that the failure to invite both Major Pierre Buyoys, Burundi's military leader, and Mr Laurent Kabila, head of the rebel alliance controlling much of east Zaire, risked dooming the summit to irrelevancy.

A previous conference hosted in Nairobi last month achieved little of substance. Mr Kabila was last week reported to have declared a

ceasefire, halting the advance that left him in control of a 300-mile strip of land. But the ceasefire was rejected by the government in Kinshasa and the rebel leader later denied making the offer. The Zairean government,

unable so far to summon a since some 640,000 Hntu counter-attack from its panicking army, has fighting in east Zaire recently hinted heavily it streamed into Rwanda in may be ready to hire mercenaries to combat the rebels, a tactic President Mobutu Sese Seko has resorted to repeatedly in the

> Still weak from prostats reported by his aides to be preparing to end his stay on the French Riviera and due

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wined out the local currency, provoking mass looting and sending a panicked population fleeing for refuge beneath the rock of the whole. The ecocomy in tatters. Raul Alfonsin abandoned office six months early, leaving the beast to feast on his previously unblemished reputation.

Now the monster lies dead. Its slayers: a mutton-chopped president called Carlos Menem and his fiery (former) economy minister, Domingo Cavallo. Their weapon: a strange contraption

Argentina slays ogre of inflation

- sizzling from decades of overtion of fresh notes only when backed by foreign currency.

This month, Argentina cele-So unbridled was its evil that it brates two years of practically zero inflation - the product of the convertibility law and of a sharp recession. If emergency tax rises are discounted, prices have mighty dollar. Once, in 1989, it actually been falling. The gnasheven swallowed a president ing of hyperinflationary teeth has given way to an eerie silence.

But traces of the beast linger on, for instance in the public's derision of coins. Argentines, who for decades saw inflation gobble up small change like so many appetisers, still struggle to comprehend that coins can actually have value.

Shop bills are regularly rounded up or down. Cashiers at

DATELINE

Buenos Aires: the convertibility law masterminded by Menem and

Cavallo has brought something like stability, writes

David Pilling

ger King or Pizza Hut are often heard saying: "That's four pesos 30, so just give me four", or: "Can I owe you 20 centavos?" phrases inconceivable elsewhere. A passenger's fumbling for change in a taxi frequently elicits Don't bother, he'll say, even have earned users virtually free. though be's spent tha last 30 minutes telling you he works 12-hour shifts just to keep the wolf from

Because the peso is fixed at parity with the US dollar, a 50 centavo piece is worth exactly 50 American cents, and a shiny peso coin a cool dollar. These are not insignificant sums in a country where a teacher may earn less than \$400 a month.

Other habits are equally a product of hyperinflationary history. Stores give big discounts for cash on the nail, because creditcard payments were once regularly wiped out by galloping prices. Interest rates are astronomical, even though inflation has not stirred in two years. Utility bills come with demands to pay up within days. (Strategic

a look of pity from the cabbie. delays in payment would once dant often works ont cheaper electricity or water).

Cash is king. In the financial

district of Buenos Aires. armoured trucks shuttla between the big banks making the transfers that, in the absence of a settlements system, are still effected in bundles of pesos. An estimated half of Argentina's sophisticated middle class, the biggest in Latin America, is without a bank account, managing its affairs in dollar and peso bills. Money deposited in banks is only a fraction of that in circulation. Billions of dollars are estimated to be stashed in safe-deposit boxes

It is five years since convertibility brought hyperinflation to its knees, but prices remain strangely distorted. A vacation in Miami for a Buenos Aires resi-

or hidden under mattresses.

than a trip to Argentina's lake district, leaving much of the country's magnificent interior barely visited. Cost of car hire. CDs. books and newspapers tow-

ers above international norms. Many inflationary distortions, however, are fading fast. A mining industry is stirring after decades in which it was easier to speculate than to scrabble in the earth for gold, copper and silver. Banks are seeking new customers, when for years they were content to float to profitability on an inflationary bubble.

But rationalising the economy has brought hardships, too. Wage bills that were formerly hidden in a blaze of zeros must now be paid for with real money. Provincial bureaucracies, once fattened with a monthly visit to the printing presses, now look impossibly

distended.

Private companies, thrown open to foreign competition, have sacked superfluous workers and clamped down on wages, tripling unemployment and impoverishing a whole class of middle managers. Payment for non-jobs is a luxury most companies can no longer afford: visitors to corporate offices must now press their own elevator buttons.

No contract the

Yet so vivid is the memory of rampaging inflation that record unemployment, recession and even falling wages are grudgingly accepted. Many swear that, after Mexico's disastrous devaluation, the beast's nostrils were twitching once again. Fearing chaos, Argentines sent billions of dollars abroad.

The public may rall against the government, but can still be silenced by the mere mouthing of the monster's name. Invoking the beast is a tactic President Menem has used to his electoral advantage before - and one he will doubtless use again.

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The Monday Profile: Clive Davis, Arista

Still topping the charts

🕇 be photographs plastered across the walls of the penthouse office atop the Arista Building in New York City look like a Who's Who of three decades of pop music: Janis Joplin and Patti Smith, Annie Lennox and Toni

In these photographs, bairstyles change, hipsters and kaftans slip in and out of fashion. The only constants are the wide smile and smart suits of the man with his arms flung around the stars - Clive Davis, chairman of Arista, one of the world's largest record labels.

At 63, Davis can look back on a career that includes being hired and fired as bead of CBS Records (now Sony Music), and founding Arista. Cited as a mentor by Miles Davis and Aretha Franklin, he is credited with discovering Whitney Houston, whose latest album, The Preacher's Wife, was thundering through the refrigerator-sized speakers suspended from the penthouse ceiling when I called on Davis.

The speakers and scores of CDs cluttering up his desk made Davis's office look more like that of a record producer than of the executive he set out to be. Born into a working class family in Brooklyn, he won scholarships to New York University and Harvard Law School. "I had no other means of support, so I made sure got the grades to keep them, be says. "When you're Jewish and from a working class background, you don't anticipate success. You work hard to achieve it, and once you've got it you go

oo working hard to keep lt." After Harvard be joined a law firm wbose principal client, Columbia Records, hired him as festival that was to be held that legal counsel in 1960. Anearly coup was stopping the budding folk singer, Bob Dylan, from severing his contract. Dylan bad argued that he was only 20 - and thus under age – when be signed it. Davis countered that, as Dylan had entered Columbia's premises since his 21st birthday, be had tacitly endorsed the contract.



vice-president, and the following Sly & the Family Stone. CBS year to president. Dylan apart, flourished as Davis brought in said that Davis discovered her. CBS Records, as Columbia was Aerosmith, Billy Joel and Bruce What no one disputes is the then called, had a conservative Streisand, Andy Williams and the New York Philharmonic Orchestra. When Davis heard of a pop. summer in Monterey, California, he decided to attend. "It was fantastic. I was the only high-ranking label executive there. I didn't understand what was happening, but it was obvious it was part of a change in society."

In Monterey he spotted and signed Janis Joplin, whose success prompted him to sign other in 1966 Davis was promoted to rock acts, including Santana and

song lyrics on closed circuit television. But in 1973 Davis was accused of charging personal expenses, including some related to his son's barmitzvah, to the

company, and was fired. Columbia, the Hollywood movie studio, came to his rescue by funding Arista's launch in 1974. Arista has since become one of the most profitable US labels by concentrating on a couple of dozen artists, all of wbose work is scrutinised by Davis.

He works particularly closely

with Whitney Houston and Aretha Franklin, who had been reduced to cabaret appearances in Lake Tahoe before Davis relaunched her career, Davis acts as "executive producer" on their albums, finding suitable songs and supervising the final choice of tracks. He vetoed a dozen versions of Houston's I Will Always Love You and insisted that she release the original demo, which subsequently became one of her

biggest hits.
His latest protégé is Gary Bar-low, the tubby but talented lead singer of Take That, the British boy band that split up last spring. Convinced that he will become "a great singer/songwriter in the Elton John tradition", Davis has helped select songs for Barlow's debut album.

"Tli never get rap music, but L.A. and Babyface (Antonio Reid and Kenneth Edmonds, with whom Davis formed the LaFace label in 1989] do." LaFace has produced several young stars for Arista, including T.L.C., one of 1995's best-sellers, and its latest. success, Toni Braxton.

Critics claim that behind the bonhomie Davis can be ruthless - a quality often regarded as a virtue in the music biz - and unscrupulous about claiming credit for other people's achievements. One accusation is that he ordered the executive who first spotted Whitney Hoppton to be airbrushed out of photographs, although the singer has always

What no one disputes is that "Clive always makes money", as roster of artists such as Barbara to CBS staff by reading out his the head of a rival label put it. When Bertelsmann, the German media group which bought Arista' in 1987, forced all its other New York subsidiaries to move into the Bertelsmann Building on Broadway, Davis's was the only label permitted to remain in its own offices.

"People say I refused to go, but that's not true," says Davis. "The subject never arose. Perhaps they knew what my answer would

Germany's generous social secu-

They expressed serious doubts

whether contributors to the stat-

utory pay-as-you-go pension sys-

tem could expect an income on

retirement in 40 or more years'

time that would be equivalent to

those they are financing for

Such expectations have under-

pinned what Germans call the

"treaty between the genera-

tions". But demographic change

is putting the pay-as-you-go sys-

The association of pension

insurers has calculated that by

2030 the population of Germans

over 60 years old will bave

increased sharply to the equiva-

lent of 80 per cent of those aged

between 20 and 59. That com-

pares with 36 per cent today.

Even allowing for existing gov-

ernmant efforts to reform the

system by curbing benefits and

raising the pensionable age, it

will be impossible to prevent

contributions rising to more

than 25 per cent of gross salaries

That estimate is almost cer-

tainly too optimistic. A study by

by 2040, the association said.

rity provision.

today'a pensioners.

tem under buge strain.

Alice Rawsthorn

FT GUIDE TO:

GENERAL MOTORS v VOLKSWAGEN

General Motors and Volkswagen eeem to be Is Lopez worth fighting for? crashing their heads together in violent dispute. Lopez made his name as GM: What is the row about?

It is a complicated legal and commercial battle between two of the world's biggest companies, involving alleged industrial espionage.

James Bond in the office?

Not exactly. The dispute centres on José Ignacio Lopez, a Basque-born executive who switched from GM to VW in 1993. GM alleges that when he went, Lopez took a raft of secret documents with him. Allegedly, these included new product information, plans for a revolutionary car plant and prices for zillions of parts. GM also alleges that López and seven other senior purchasing people who moved to VW soon afterwards conspired to use the information to its detriment.

Strong stuff. But aren't multinationals always accusing each other of something, especially. those that sell high-profile consumer products like cars?

Battles are nothing new. But the "Lopez affair" is unusual even for litigious companies. It has lasted longer and aroused more bitterness than most corporate dramas. And it entails both a potential \$1bn (£600m) civil suit and perhaps criminal cases in the US and Germany:

How complicated is the dispute?

There are three big investigations or lawsuits being pursued, as well as others lying dormant pending the outcome of these.

The most important/are the German criminal investigation; GM's US civil case; and a separate US investigation.

Why haven't Theard much about this before? The affair has been simmering since 1993. But public interest ebbed after the first allegations: The issue has boiled over tagain now because German criminal prosecutors have just charged Lopez and three ex-GM colleagues with embezzlement and their of company documents.

Separately, a US judge has ruled that GM's civil

case against tipez and some others can be heard under the disconian Racketeer Influenced and Correst Organisations (Rico) Act - legislation which was originally drafted to combat organised

Sounds bad for VW. Is it? VW has come out fighting. It claims GM's allegations will collapse in the US court, while the German criminal case only involves Lopez and

certain colleagues. Both sides claimed victory last week: German criminal prosecutors filed charges against López and some alleged collaborators, but did not involve VW or its top management in the alleged

Lopez made his name as GM's keenest cost-cutter: Reducing prices for parts and materials is crucial

for a carmaker, as they account for up to 60 per cent of the value of a car. GM and VW are among the world's least cost-efficient carmakers. Having López on board has been a big help.

Lopez's talents go further than squeezing suppli-

ers. He has also revised the way cars are built by using more pre-assembled parts and even getting suppliers to work on the production line. He has great zeal when it comes to raising productivity and improving quality, partly by motivating staff from boardroom to basement. A guru, then?

Yes, and, lika most of them, a man with many detractors. Bitter components companies detest him. Some even allege be tore up contracts and passed information to others to get lower prices. Idiosyncrasies - such as a special diet to boost the brain - have invited derision.

But is he guilty?

That will be up to the courts. Lopez, his colleagues and VW protest their innocence. GM claims that a search of Lopez's office after he quit revealed that vital documents were missing. Even VW admits he brought material with him. It says, however, that anything confidential was shredded. However, a later search by German police of an apartment rented by two ex-GM managers wbo defected with him found it full of GM files.

How will it all end?

That's hard to tell. The dispute has turned persocal - even political. Allegations of industrial esplonage are serious enough. But the case also touches on the issue of intellectual property and how to handle executive defections at short notice, especially in a sensitive area and to a direct competitor. Then there is pride: the suddenness of López's departure and GM's ultimately unsuccessful scramble to retain him left egg on its face. Old scores are being settled. Recently, politicians have tried to get involved to stop the fight embittering US-German relations.

Should we anticipate an out-of-court fudge? Could be - at least in the civil case - were it not for the personalities. VW, in particular, veers between aggression and appeasement. Lopez's resignation this month, for example, was followed by a comment saying he could be rehired as a consultant. Ferdinand Piech, VW's abrasive chairman, has in the past talked of "war" between the two companies. He has become less bellicose of late. but diplomacy is not his forte.

Haig Simonian

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Peter Norman · Economics Notebook

Germany's pension time bomb

Advisers may be alert to the problem but action is another matter

It is rare to find praise of the UK in German newspapers. But it in its recent annual report, the government's council of eco-

happened earlier this month, when Alexandre Lamfalussy. president of the European Monetary Institute, eingled out Britain and the Netherlands as having greatly improved their budgetary positions through switching to funded pension

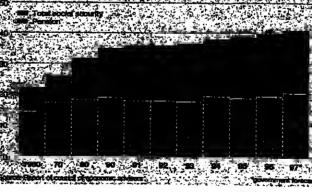
His main point - made in an interview with the mass-circulation Bild Zeitung - was that Germany had so far failed to grasp the nettle of an ageing population and the prospects for its present pay-as-you-go pension system were bleak.

Shortly before Lamfalussy'e remarks, German companies and workers were given a sharp reminder of the costs of the nation's pension system when Norbert Blum, tha labour and social: affairs minister, announced that pension contributions would have to rise to 20.3 per cent of gross salaries in 1997 from 19.2 per cent this year.

The increase means total contributions for social security, which are shared equally by amployer and employea, will increase to a record 41.9 per cent in 1997 from 40.8 per cent this year and are going in the opposite direction to thet intended by the government, which wants tha contribution rate below 40 per cent by 1999.

All that is bad news for a gova special commission of the government determined to cut nonernments of Bavaria and Saxony wage labour costs with the aim has highlighted how the finances of making German businesses of the pension system are being more competitive internationundermined by changes in the ally. But the spiralling contribuworld of work. Normal full-tima tion rates have another message:





timers, casual labour and the black economy.

hard Miegel, head of the Institut

then, millions will have a right to a full pension on the basis of a lifetime's contributions to the pay-as-you-go system in full employment. To finance thair sions are ready to think the claims will be millions of contributors making sharply lower payments because of casual work. The income of wage and rounding parallel efforts to salary earners will be insuffi- reform Germany's complex and

The study, written by Mein-

für Wirtschaft ond Gesellschaft, a Bonn-based think-tank, pointed out that there were five normal full-time workers, paying social security contributions, for every ona informal worker at the beginning of the 1970s. By tha mid-1980s the ratio was three to one. Now it is about two to one. Extrapolating, the ratio will be one to one in 15 years' time. By

employment is being replaced by clent to support the beneficiaries inequitable income tax system,

informal work, supplied by part of the social security system.

The Bonn government has set up a commission under the chairmanship of Blum to investigate and recommend changes to the pension system. Another

commission, also chaired by Blum, has been set up by Chancellor Helmut Kohl's Christian Democratic Union to consider the same problem. But the terms of reference of the government commission are hardly revolutionary: it is charged with producing proposals to "develop further the tried and tested treaty between the generations in the light of demographic change".

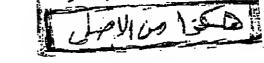
it would be pleasing to report that the two pension commisunthinkable in view of the gravity of the situation. Instead, and in contrast to the bubbub sursilence on the pension front.

Blum has made a few remarks in public, all of which indicate that he has little sympathy for radical reform. Yet, according to the wise men, radical reform is needed, and their report indicates how Germany could move gradually to a funded pension

The transition, thay admit. would be difficult. But as a long-term project during the period of a working lifetime of about 45 years, it would be feasible. Several factors could work in its favour. First, worries about the security of the present system should make the young more willing to take on more responsibility for their security in old age.

Second, a comparison between returns from the existing system and a comparable investment in the capital markets shows that the latter yield far more, so that a switch to a funded system could show better returns. To bridge any gaps in the transition, the state could raise money by issuing bonds earmarked for the purpose, although a precondition would be a determined effort to cut other public borrowings to create room.

Working against this scenario are the short-termist priorities of governments, the need in Germany to achieve a consensus from all parts of the political spectrum, and the failure of the "five wise men" to be taken very seriously in Bonn. Germany's pension problem may be press ing. But decisive action is probably as far away as ever.



NEWS: UK

Parties vie over toughest stance on EU Doubts over

Political Correspondent

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Service Control

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Mr Tony Blair, the leader of the opposition Labour party, yesterday attacked Freuch proposals for a for British interests in the Euro-

Mr Blair also expressed concern from certain meetings on monetary sion's On the Record.

Reports of the French plan were confirmed by Mr Malcolm Rifkind the UK foreign secretary, who said two-speed Europe as "dangerous" it was one of the ideas canvassed as he sought to rebut government at the weekend EU summit in Dubclaims that he would not stand up lin. But he downplayed its significance. The suggestion had not generated "any significant interest" even among those countries which at reports of a French plan for were likely to join a single curcountries which did not join the rency, he said. "I am not losing any single currency to be excluded sleep over it," he told BBC televi-

In an attempt to underline the "These things could have a dra- government's tough stand during

number of British demands, such as over the 48-hour working week directive, were not negotiable. Although other countries appear equally adamant that they would missed this as a negotiating postpartners were holding out in the

touch". Responding to government

matic and dangerous effect on the current round of European it is in Britain's interest to be iso- Labour runs a Eurosceptic cam-Britain's interests in Europe," he negotiations, Mr Rifkind said a lated through the use of tha veto we will be isolated."

Although the government tively in Europe afterwards. believes Europe is replacing tax as Labour's main electoral weakness, Labour strategists are convinced not back down, Mr Rifkind dis- they can turn it to their advantage. "We want to turn the argument tion. He said some of Britain's EU from who is prepared to be more isolated on Europe to who is going hope of a Labour government after to get the best deal," said an aide the election which would be a "soft to Mr Blair.

But there are signs that Labour's

paign in the election it would have little room to negotiate construc

Mr Blair yesterday repeated his pledge that a Labour government would fight to maintain the veto in areas such as defence, taxatiou, immigration and border controls. "Nobody is in any doubt about that in Europe and indeed many of them share our view that these

retailers would cope with

the changeover to euro cur-

rency, scheduled for Janu-

ary 1, 2002 - one of the busi-

While preparatory work

in the wholesale market is

still likely to take priority.

the Bank's report today

might also flag some of the

issues that retailers will

have to consider when the

single is introduced.

should remain areas of unanimity. But he added that the UK's interincreasingly tough rhetoric is cause ests in areas such as the single claims that Labour would not use ing some concern in Europe. Mr market and reform of the commons Britain's veto if it meant being iso-Hans Van Mierlo, the Dutch for agricultural policy could be best lated in Europe, Mr Blair said: "If eign minister, warned that if furthered by giving up the veto.

long-term care insurance plan

Public Policy Editor

make it easier for people to insure against the cost of to put to the electorate when long-term nursing home care are set to come under heavy

bill to bs published next month shows there is no guarantee that the level of protection people believe they are buying will be the one in force when they

In addition, instead of allowing individuals to pro-tect £2 of their assets for avary £1 of protection bought, as the industry had hoped, ministers now plan to limit the protection to £1.50 est days of the year for for every £1 bought ~ a multipler" of 1.5.

a draft hill which the Conservatives boped would give them an electoral edge over protection. Labour on the increasingly sensitive issue of long-term care, now threatens to be

The bill is being published Graham Bowley in draft form because of the

complexity of the issues surrounding long-term care insurance. But the Conservatives also want it to give them a clear-cut programme the Labour party is promising only a royal commission. The present draft however An early version of a draft lets ministers vary the multiplier over time - to protect the Treasury should the schemes prove more popular

than expected. The effect of that, according to Mr Paul Sevmour. chairman of the Continuing Care Conference which rep resents insurers, local authorities and the big pensioners' charities, is that someone could take out a policy when a multiplier was 1.5, protecting, for example, £25,000 of their assets, only to find when they claimed The two factors mean that that the government bad reduced the multiplier to 1 substantially reducing their

> That, Mr Seymour said, would be "absolutely useless" because people would not take out policies if they knew the government could alter the bargain afterwards.

Bankers tackle Emu under the chandeliers

Report published today is likely to insist the City should be ready to cope with the euro

A designed by Edwin Lutyens in designed by Sir Midland Bank's London beadquarters was a suitably grand setting as bankers and UK company officials met last week to contemplate the start of European monetary union.

Amid ancient wall hangings and sparkling chandeliers, Midland's experts offered advice to their company clients on the issues they should be considering as they prepare for the start of the planned single currency, scheduled for introduction in January 1999.

Today the Bank of England publishes its latest report on the City of London's preparations for Emn. It will try to answer questions similar to those fired at the Midland officials by

The Bank's report, a checklist of the work under way, will provide an update of how planuing has proceeded since the last assessment three months ago.

in response to some City institutions' concern that from other financial centres if Britain staved outside Emu, it is likely to insist again that the City should be ready to cope with the

The report is likely to confirm that the focus of prepaincluding payments systems

This is sensible since in the early years of Euru, the use of the euro would be confined to the wholesale area. Not until 2002 when euro notes and coins are introduced would the retail sector be directly affected. In addition, wholesale

markets would be affected by tha single currency whether the UK were in or out of Emn. while the retail sector is unlikely to be much affected if the UK

The report will probably show that little progress has been made in resolving the controversy over Target, the future EU system for crosshorder interbank nevments.

The Bank's report is likely to detail the progress which has been made in the European Monetary Institute's preparations for the Central European Bank to begin its operations. The Bank of Eugland may refer to its recent decision to use the new sale and repurchase -London could face a threat or repo - market in UK government bonds to control money market intsrest rates, a step which takes it closer to the system likely to be adopted by the ECB for controlling European inter-

The working party may

1930s boardroom ratory activity remains in concluda that even if the UK markets are also likely to Emu seminars. "They are all wholesala financial areas, stays ontsida Emn there may be some areas in which it should adopt a European standard - although some bankers argue the UK should align itself with US rather than European practice. But it may also wish to

avoid big changes to bond trading which would involve costly new technology, since this would impose a heavy burden on hanks. The issues which have arisen in the context of bond

Ms Margaret Soden, senior manager of Emn planning at Midland Bank, said there was not a single common question being asked by the

apply to equity markets.

being done on what conven-

how it would handle the

transition from the pound to

bank's clients at the regular

coming at the issus from The Bank's report may many different angles," ahe discuss some of the work said.

"Banks have wanted to tions the equity market know about payments might adopt after Emu and eystems, others have asked about conversion rates of currencies into the euro, about tax and accounting issues, whether their bank accounts would accept euro cheques and whether they would be charged for the use of the euro.

A popular query was how

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► Choose to know exactly how much your employees are spending. (And where.)

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UK NEWS DIGEST

Crackdown on

vehicles off the road could soon become widespread. Draft government regulations to be unveiled in the new year would enable the police, on behalf of local authorities, to stop, test, fine, and if necessary, ban vehicles which

exceed pollution limits. Mr John Gummer, the environment secretary, argues that such vehicles account for "10 per cent of traffic but 90 per cent of the problem" of urban air pollution. The government is determined that the scheme will be self-financing with operating costs coming from fines.

The plan has been hailed by Friends of the Earth, the environmental pressure group, as potentially "the single most important measure to help tackle air pollution et one stroke". But it has been attacked as unfair by motor-ing organisations. The Automobils Association has argued that the fines will need to be unfairly harsh to make the plan profitable.

■ TELECOMMUNICATIONS

Multi-system mobile developed

A mobile phone operating as a cordless handset in the home and as a conventional cellular phone outside is being developed by Symbionics, a technical consultancy based in Cambridge, 80km north-east of London. The new handset, which should be ready for the market in two years, will be smaller and cost less than today's single system handsets. Electronics have been reduced to the size of a business card.

Symbionics says the phone will operate on three separate digital standards: GSM, the European mobile standard which is rapidly becoming the world standard; DCS 1800 a variation of GSM for the mass market; and DECT, a European standard for cordless telephones. In the UK, Vodafone and Cellnet operate GSM networks while Orange and One-2-One offer DCS 1800. The new phone would be able to switch imperceptibly between the three standards. For operators, the benefits will include the ability to roam between cellular networks both nationally and internationally.

AIR SAFETY

747 fuel tank changes on hold

The Civil Aviation Authority, the air safety regulator, said yesterday that it would wait for recommendations from the US Federal Aviation Administration before ordering changes to the fuel tanks of Boeing 747s. The US National Transportation Safety Board last week made several recommendations to the FAA which it said would protect fuel tanks from heat and prevent the sort of explosion that destroyed a TWA Boeing 747 after its departure from New York in July, killing 230 people.

The CAA said it expected the FAA to report within the next few days. It saw no need meanwhile to ground Boe-Michael Skapinker

EUROPEAN COURT

Guinness announcement expected

The European Court of Human Rights will rule tomorrow on whether Mr Ernest Saunders, the former chairman of the Guinness drinks group who was convicted of fraud in 1990, was denied a fair trial. A ruling against the UK could force it to pay compensation to Mr Saunders and curb the power of fraud investigators. The European Commission of Human Rights, which vets cases for the court, expressed the opinion by 14-1 in 1994 that Britain had violated Mr Saunders' rights by forcing him to give incrimi-

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hese are the salad days of management consultancy. The big firms, such as Andersen or McKinsey, are enjoying revenoe growth of at least 20 per cent. More and more high-flying MBAs from the top business schools are turning to consulting as their first choice of

There is a snag. The growth rate of 20 per cent, which has been going on for several years now, is at least twice that of the corporations which pay the consultants' fees. How long can the industry go on ontgrowing its clients?

The sources of that extra growth are familiar. First, the fashion for focus means corporations are giving up various functions, such as computing, where they have no particular expertise. In the jargon, they are outsourcing non-core processes,

Second, the global nature of business calls for internationally experienced executives, whom many companies are now unwill-ing or unable to produce for themselves. Expatriate managers are fearsomely expensive, and difficult to reabsorb into slimmed-down head offices on their return. In today's corporations, in the US especially, the globalising of markets is not always accompanied by globalising of staff.

Third, the downsizing of middle management means companies use consultants to staff oneoff projects, where previously they could rely on their own pool of talent. In the old days, a senior US consultant remarks, corporations could always find 25 middle managers to handle a project, but might have to search for one or two key executives to head it. Nowadays, the problem is finding

Meanwhile, It is not clear that conventional consulting is growing faster than before. Last year's 20 per cent jump in revenues at McKinsey, according to Bill Matassoni, a partner, was probably a blip. McKinsey's underlying growth rate is just over 10 per

"We still think of consulting as being something you do and then go away," Matassoni says. "Our founders always saw us as supplementing management, not

Other consultants - what Matassoni calls "systems-driven" firms – annex whole parts of the business. "They will buy the client's TT staff and run the process better, because they're better at it." he says. "That kind of outsourcing is perhaps the source of the [extra] growth, and that's not consulting as I understand it."

Bot as Matassoni also concedes, the trend to outsourcing remains powerful. "It's all driven by downward pressure on IT transaction costs," he says. "You don't need to own as many assets as you used to, and that includes

A senior executive at another big consultant puts the point slightly differently. Think in terms of inventory, be says. Companies now hold far less physical stocks than they used to, thereby saving buge amounts of overhead. Similarly, they no longer employ armies of managers against the day when they will be needed. The consultants employ

Well fed and growing fast

Tony Jackson asks how long management consultancy can carry on outstripping its clients



The analogy is a seductive one, but it has a flaw. The reduction in physical inventory has come about largely through lean manufacturing techniques, whereby supplies are only called into exis-

tence as they are needed. But managers cannot be created on demand, like plastic mouldings or auto components. The consultants are acting as warehouses for managerial talent, and that is an expensive business. This does not matter so long as they are growing at 20 per cent a year. What happens when the growth slows down? "Then they're in deep

yoghurt," says Maury Peiperl, a former consultant now with London Business School. "But in a way, that's okay. Consultants employ people who are willing to put out incredible effort for huge amounts of money. They all know it's not'a job for life."

The proposition that the growth rate will slow is not universally accepted. Peter Davis, European director of manage-

ment consultancy for Price Waterhouse, argues the pressures on corporations which have produced the extra work for consultants will not go away.

Take the trend towards outsourcing IT, he says. "People are on two linked propositions. First, saying 'what's the cost of me having an in-house IT shop and keeping it technologically up to date? Isn't it better to use advisers who are forced to keep up to date instead?

Or take the trend to globalisation. "There is a cost to being

The top earners	Florentic	B A A A A A A A A A A A A A A A A A A A	Growth (%)	Number of
	1995		Over 1984 44 15	consultants,
Aridersen Consulting	\$4.2br		22 37 5 m.	40,000
McKinsey & Co	\$1.8bn		20	3,650
Ernst Young*	\$1,5bn	1	9	9419
INDINGS OF THE STATE OF THE STA	Control of the Contro		24	19.515
Delotte & Touche	\$1.4bn		20 2	F.000
Coopers & Cybrand	\$1.200	THE RESERVE TO SERVE THE PARTY OF THE PARTY	34. 344	8008
Mercer Management Consulting Group		A Chiampian Complete the	13	8.900
Price Waterhouse*	\$1.0bn		28	5.201
Booz Allen & Hamilton	\$785m		30	5.200
A.T. Kearney	\$650m	The street to present the contract	TATE OF THE PARTY	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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Arthur D. Little	\$514m		20.	3.000
Bain & Co	\$350-375m		25	1.200
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global, and having an international mindset does require moving people around. For a US multinational, the cost of having a US person in Europe is very high. So companies are looking to consultants with global experience. who can produce world-class

McKinsey, the warehousing of managers may have advantages. The tricky thing is to find whether [consultants] are improving the functionality," he says. "Suppose someone started to buy np market research departments from 20 clients. Could they use the synergies to develop much better market research? If so, the client would

be happy to pay more."
On the other hand, this kind of one-off shift from client to consultant can scarcely go on for ever. Surely there is a logical limit to the kinds of work which can be shifted in that

Put like that, the answer by definition is yes," Davis says.
"But I still think the growth rate will continue, though there will be a shake-out among smaller consultants. Clients are asking us to work on strategic partner-ships, alliances and projects in ways they didn't before. And the global requirement will take in south-east Asia and eastern Europe, which the global player will have to respond to. So there will be other avenues of growth in the next few years."

There will be other threats as well. The growth in consulting has been most marked in the US, where corporations have been most active in restructuring their businesses. At the same time, US share prices have risen at an almost unprecedented rate in recent years. Sooner or later, Wall Street's great bull market will end, Can consulting avoid

"If the equity market determines the ability of firms to spend money," says Maury Pei-perl of London Business School, "a big contract consultant is probably the biggest single item of discretionary expenditure. And there's a lot of latent suspicion among stakeholders and managers about spending that kind of

money in the first place."

In the end, the growth prospects for consulting may depend runs the argument, the consultant represents the manager of the future: rootless and versatile, acquiring knowledge around the globe and dispensing it for a fee. Second, the corporation as we know it is becoming atomised. Big old companies will either. cease to exist, or will end up as clusters of much smaller organi-

If that is the future, well and good. If not, the suspicion remains that something is wrong. It is one thing for corporations to relinquish functions in which they have no particular advantage. It is another for them to hand over their brains.

Something of that nagging feeling is expressed by Maury Peiperl: 'T'm still a little puzzled how some of the big consultancies can produce snch huge growth. I question the volume of money that changes hands. The market argument is they're providing a service. But aren't cor-



PARTNERS

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and plating out venter. Sally suicestrates, on the congritumy work and is very suicestial with getting management or value their supplevers. The natures of our penters meant that we confinititly look at our own opposing meanagement style. We offen have classics. offen have classes featurely on the isc

eatest skill is getting

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because he tulif me his was inchared to not his Matern the line and high the 10th per sent. He's brave and fearless, with not

Annes menty assessor of tremour injunces and a value of tremour inside complety. We have larger towards neither has a problem applophating II fittin he is steady about an large, II for to collect my management in pages for him. It employs me think aloud bilings and colour he

/When I sniggested the everyone should have a

James and I both believe in growing your own people. We we look for self-starters. I enjoy being in business with thin, sie's one of the main reasons I. wand in continue.

Little cheer in cardboard cut-out careers

be decorations went up are diverse, creative folk. last week at Cap Geminue. Not the fake tree with the people could be up to when they gaudy red and gold bows that we have in reception at the FT. But unfortunately that is the Instead, its decorations are 12ft state we are in. cardboard cut-outs of men and women engaged in such activities as potholing, stuffing dead animals, or playing the sitar.

1990s style. The software consultant, like the rest of the industry, is having trouble hiring and keeping staff. It has decided that the solution is to tell the world that some of its employees hava

"celebrating" its staff, and show-ing they not only have skills in unchanged: staff will still need to ing they not only have skills in Oracle or whatever, but stay at work till 5am to meet a hours.

Things have surely come to a ni's head office in Lon-don's Shaftsbury Ave-advertise a job is to show what are not doing the job in question.

In the software business as well as in many others it is not simultaneously possible to have a good job and a life. This has been This has got nothing to do with the case for a decade at least, but Christmas; it is recruitment late it is only in the last year or two that companies have started to wonder whether they should do anything about it.

So does Cap Gemini's initiative in cardboard mean that it is now giving employees lots of spare obbies. time to pursue their other lives
It feels that by doing so it is as taxidermists? It seems not.



Lucy Kellaway

deadline, but at slacker times it does not mind if they go home before 7pm.

Morale is a funny thing, and possibly present and potential employees of Cap Gemini will feel creative and liberated just by looking at these giant cut-outs. But if I had been working half the night I would feel like dropping a rock on the head of my colleague the potholer as I passed through reception in the wee

Has anyone in the Foreign Office ever watched telly programmes about business? Tha news last week that the FO is going to put nearly 21m towards making programmes about the export triumphs of British companies makes one wonder. It plans to distribute these programmes free of charge to TV channels all over world and give screenings to specially invited audiences.

Business and telly do not usually get along. It is just possible to make a programme about business that people will watch vol-

But in that case it needs to be might be quite chuffed made by skilled, independent to watch a puff programme documentary makers and it helps if the business in question is something like opera (The House), or, at a pinch, fast cars (When Rover met BMW).

Even then it is uphill work: the makers of the Rover documen tary had to spice it up with shots of John Towers putting on his cufflinks in his hotel room.

By contrast this export series will be anything but independent (half paid for by the companies themselves) and the results are bound to be like the standard corporate video only worse because exports do not make promising

where they do not have The £2.95. House or anything halfway decent to watch on TV they abont GEC and its overseas

But whether those would be the same people who would open their cheque books and buy a power station is another matter.

I have the answer to all Christmas present problems. It is a gift that will do for people of all ages,

backgrounds, tastes.

It is suitabla for both colleagues and family. I am giving it to everyone this year from the under threes to the over 70s. It is

It is just conceivable that in it without leaving your house, some far flung part of the globe and best of all, it costs just

I was in two minds whether to reveal the secret, because there is a small risk that some of my family or friends might be reading this column, and will thus have their surprise spoiled. However, in the seasonal spirit I am sharing the secret.

My present is a multicoloured ball made up entirely of rubber bands. You can throw it, bounce it, and endlessly fiddle with it taking the bands off and putting them on again. And of course you will never be without a rubber

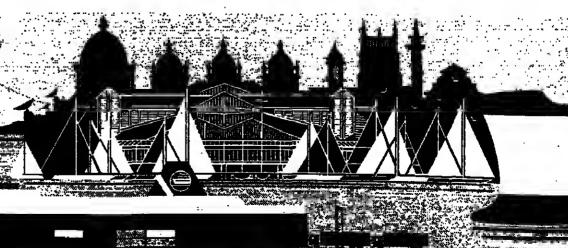
band again. I can see it becoming a useful, ecologically sound executive toy for the next millennium.

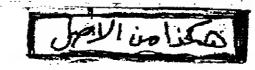
My supplier of "Elastiball" is called Hawkin's and balls can be both useful and fun, you can buy obtained by phoning 01986 782536.

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Samer Iskandar talks to recent graduates from ESCP in Paris about the problems of studying part-time

Surprise package

ean Claude, a civil engineer in France's rigid system of proportion of women students, pany had lost a bid for a large project he had worked on.

A

He was part-way through a seminar on European law, one element nar on European law, one element in the MBA course that he was of part-time learning, "Leaving studying on e part-tima basis. work to study has a high cost in "Maybe I should have been in the office", he rues.

Only days after returning to work, be was "advised" to envisage a change of employer - although the company finished paying for the course and allowed him to keep

PARTMERS

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But Jean-Claude suspects his dismissal had been on the cards for a travel extensively for work," be while, and attributes it to a change in the company'e management: the manager who had sponsored him for the councillation of the successor was sceptical or me MBA's benefits for the company.

The problems faced by Jean last month for the course had retired, and his successor was sceptical of the

The problems faced by Jean-Claude, who graduated last month with an MBA from the Ecole Supérieure de Commerce de Paris (ESCP), Europe's oldest business school are representative who faced by many students who The Table 17 May 2 Water to the same of the same of

for one of France's largest "Grandes Ecoles" - the ultra which has been hovering around 10 contracting companies, had a selective elite schools. Unlike the premonition one afternoon UK where most students combine when he heard that his com-had lost a bid for a large ter of MBA students in France opt for a part-time course.

> Patrick Gougeon, the director of terms of knowledge accumulation," he says. "Both students and employers benefit more if the coursa is seen as a partnership involving the company."

part-time courses cannot be interhis joh for the four remaining national. "Three-quarters of our students are either foreign, have worked for foreign companies, or

> Bo Ly, e graduate of 1996, proves the point. A Cambodian by origin, he was working in Cairo for a French engineering company which transferred him to Paris for the duration of the MBA. His MBA complete, he has now transferred to Singapore as the company's representative for south-east Asia.

It is undentable, however, that part-time MBAs pose distinct problems for faculty, students and employers. One of Gougeon's main These difficulties are exacerbated challenges has been to increase the

per cent. With the average age of part-time students in their midthirties, many potential students face a tough choice between an MBA and family commitments.

He also cites "chauvinism" in French professional circles. "The glass ceiling also applies in our world," he says. "The 'happy few' sponsored by their companies for an MBA are mostly men."

Another ESCP graduate of '96, Laurent, was formerly a project manager in purchasing at Renault, Gougeon dismisses claims that the French automobile manufacturer. He believes the MBA ultimately prompted his disillusionment with the company.

> fter learning about buman resources management in the course, he found it difficult to accept Renault's reliance on so-called career curves", which map future responsibilities and earnings of new recruits, from the day they join until retirement, based on degrees and psychological tests, leaving little room for advancement by merit. Laurent left Renault after being told that the MBA "would not jus-

tify moving [him] to a higher Friday.) curve". He is now a business unit manager at a larga Danish.

KNOW THE BOSS IS PAYING FOR MY PART-TIME) MBA COURSE BUT DOES HE REPALLY HAVE TO CHECK MY HOMEWORK?)



ROCKER BEALE

automobile component supplier. Employers have their share of surprises too. The French business units of ABB-Asea Brown Boveri. the Swiss-Swedish conglomerete, strong believers in part-time learning, have sponsored young executives on ESCP's MBA every year since its inception in 1993. ABB pays the FFr130,000 (£15,000) costs and allows flexibility in working hours (students leave work early for classes on Thursdays, and take a whole afternoon off every other

So buman resources managers were unprepared for what hap-

pened last summer, when they offered to sponsor two of ABB's "most promising engineers" on the part-time MBA. Both replied that they would much rather spend their free time with their families.

Others manage to combine study and family. In ESCP's class of 1996, Anne, a systems manager for the Paris public hospital chain, gave birth to her daughter just weeks before graduating, while Michel and Maria, both sales and marketing executives, decided to get married, just a few days after a corporate finance seminar on mergers are at Kellogg and four are

A clash of cultures

Small businesses are on course to market in America

Lyrics from rock bands at the Richard Ivey School Stone Roses and Sister of Business at the Univer-Sledge may seem a far cry sity of Western Ontario. from the latest management

But Paul Birch, MD of Revolver Music, the bands' further week. Birch worked record company, bas with Sony in New York, recently returned from e learning how records are one-week course in con- marketed in the US. Robert Waring, group sumer marketing at the Kellogg Graduate School of marketing director of BRT

Management in Illinois The cost of the residential course The DTI provides kellogg where he studied on

was paid for 28 scholarships a the week-long by the UK year to managers business mar-Department year to managers keting course. from small Treda Industry's companies 'North Amer-

ica Now' campaign – the scheme is sponsored by Ellis Goodman, an entrepreneurial Brit now living in Chicago. Air tickets were donated by British Airways.

The DTI campaign provides 28 scholarships a year, in two tranches, to managers from emall companies which want to increase exports to North America. In each tranche 10 places

Barings, hae also just

During hie

second week

The DTI also helps set up

executive ettachments to

corporations, which last a

worked with e eteel comnany, "It was interesting to see how they marketed products using E-mail and the Internet, how they managed sales forces using laptops, how they generated

> Applications close on December 31 for courses in

quotations and so on." he

Della Bradshaw

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Rey speakers include: Professor of Motor Industry Economics, University of Weles: Or Welter Hesselkus, Chief Executive, Rover

Figure 1. The Executive, Rover for the Limited: Frans Boot, General Manager of Group Purchasing, Volkswagen UK Limited; Nick Evans, Director, Intelligent Transport Systems Programme, SRI Internetional; Peter King Chief Eventien The Confirms Rt C.

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statements of its regulatory obligations.
The Soul is to enable participants to develop coherent and effective contracts, in time with regulation of the internet and which is compatible with the advance of Internet

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Contributions by Jose Ocampo, Alberto

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reholder Value Sets the Course",

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conference for advisors to the wealthy. In response to the Chancellor's Budget annouocements, the speakers will include coverage of the crackdown on loopholes and the new measures to be roduced as well as last minute pre-

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inger removes while a consistence in pressure for specific regulation to internet commerce is growing fast, both from legislators who procedule dangers to be quarded against and, equally important, from commerce which needs clear

Poletto, Aatonio Casas Gonzalez. Enrique Garcia and Richard Watkins. Geoffrey Bell will lead a penel on the prospects for major Venezuelan compaoies and business sectors. Enrique Bascur of Bankers Trust will lead a similar panel representing important Colombian organisations. The nce, in association with Caming Hoase, is sponsored by Banco Mercantil who Bankers Trust and

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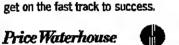
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Smoke slowly clears on bar-code data battlefield

An all-out war for supermarket checkout information has cost two market research companies dearly, reports Roderick Oram

osing £25m on reve- tolerable services during nues of £50m last year was the price A. C. Nielsen and Information Resources inc paid to clobber each other in the UK market for consumer goods sales data.

It was the fourth year in their bloody war - and last, the protagonists now swear. Thanks to senior management changes at their US parents and UK subsidiaries, some semblance of rational hehaviour is returning to

The detailed sales data the two companies huy from supermarkets and sell to consumer goods makers is the lifeblood of the retail sector. On it hinges new product development, promotional campaigns, brand building and other market-

Nielsen and IRI kept up for its raw material.

their all-out war. But retailers and manufacturers grew worried the duopoly was neglecting big-picture developments such as pan-European data, or the collection of ever more accurate and detailed sales information such as that related to individual products and stores.

"Thank God we've got some sense and order back,' says the market data manager for a multinational consumer goods manufacturer.

in the mid-1980s when IRI, an innovative software and data company, muscled in on Nielsen's near-monopoly decades Nielsen had used physical audits of grocery stores to collect data, whereas IRI latched on to new point-of-sale scanners

"It took us aboot seven years to respond in the US. says Robert Lievense, Nielsen's pesidant worldwids from January 1995. "Wa lost almost half our market share in 10 years to an innovative competitor." IRI set its sights on the UK

in 1992. Nielsen built defensive bunkers. "Don't mind the cost but win the war'," ordered Dum & Bradstreet in the US, then Nielsen's parent, says Lievense. Fees that Nielsen and IRI

paid to UK retailers for the scanner data escalatad alarmingly as the retailers exploited their power and the duopoly's disarray. But the prices the two charged their clients sagged dramatically. IRI says Nielsen, for example, offered discounts of up to 30 per cent if clients took data from a bundle of



Nielsen says an additional factor was at work. It admits cal audit to electronic data collection was difficult. "In 1994 through early 1995, we didn't handle that transition well," says Lievense. Receiving the retailers' scanner information was "like put-

ting s firehose in your ear",

Nielsen data wanted required software skills in which it was weak.

The financial toll was heavy. IRI says it invested £53m in Europe of which from 1992 until mid-1996. Yet its UK operations lost £12m last year and will lose £10m this year. Companies House Nielsen's UK holding company on market research (including additional services besides sales data) escalated from £1.8m on revenues of £49.2m in 1993 to £16.3m on £45m in 1995.

"Their strategy was to strangle us," says Tim Bowles, president of IRI's European information ser-

pean Commission ahout Nielsen's allegedly anti-competitive practices, such as hundling services across Europe and damanding exclusive data supply agreements from retailers.

Last May, the Commission opened formal anti-trust proceedings against Nielsen. To settle the complaint, Nielsen pledged two weeks ago to the Commission that it had stopped the practices. Although IRI is still suing Nielsen in the US for \$1bn of damages for its allegedly anti-competitive behaviour, both companies are contrite and determined to compete on a more rational basis. "Previous management had made the competition personal," says Lievense

A big change for Nielsen was its spin-off by Dun & Bradstreet in a stock market float earlier this year, couchanges, A root and branch UK reorganisation and new instructions from the US -"Mind the costs and don't lose the war" - will refurn

vails. Tha heavy and long-term losses abroad triggered a 60 per cent drop in its stock price in early 1994 from which it has not recovered. To help fund its development it subsequently sold its proprietorial database software to Oracle but kept the rights to the consumer goods applications for it.

Europe in his first year. To

search companies euch as GfK in Germany and Middle Eastern Market Research Bureau in eastern Europe. The business plan is to be profitable by 2001," he says. For IRI and Nielsen, the crucial financial issus is the fees they pay retailers for the scanning data. Bowles estimates UK fees peaked at six times those in France; Lievense estimates 10 times. Both companies have been trying to persuade retailers the fees are unsustainable. According to the commer-

Europe, IRI has been forging alliances with market

cial research manager of one supermarket chain: "All of us have had dsbates with them about prices for data and we've come down to realistic levels."

Nielsen had tried to force the pace last autumn when its contract with Safeway expired. It made a take-it-orleave-it offer to the UK supermarket chain at a frac-tion of the old fee, so Safeway withdrew its data. For most of this year, Nielsen has had to estimate Safeway data from consumer panels. Recently it re-secured Safeway at a fee lower than the old one but much higher than its previous offer.

Overall, the fees paid for collecting data are down as much as 50 per cent and probably have further to go, says Lievense. Others in the industry say he is over-stat-ing the decline to date.

But some data users, particularly manufacturers, are arguing for a more radical change in the relationship between retailers, data companies and manufacturers. Not only do they want higher quality - much more accurate control of bar codes and better European data integration, for example but they also believe lower fees for data collection and lower prices for data analysis would benefit everybody. By axploiting such data

retailers and manufacturers could serve consumers much plad with management batter. "It should be s two-way street between us and the retailers," says the market data manager for s multinational maker of food, household and parsonal UK operations to profit next products. "If people are seriyear, Lievense says.

IRI has had its own traresponse and category management, we should be sharing the data at little or no cost. Then we can add value through our products for the retailers."

But that is a sophisticated argument which IRI, Nielsen and the manufacturers will have difficulty selling to supermarket chains. After all, the chains are collecting Bowles has shaken up IRI millions of pounds a year in fees from selling data - a better match Nielsen's geo-graphic sprasd scross of their checkout counters.

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Tres chic in Taiwan

Laura Tyson describes one of Asia's toughest markets

demand for foreign especially food and drink. But once-naive consumers have become sophisticated and demanding since Taiwan opened its markets to imports in the early

"It's easy to bring foreign brands in, but very difficult to handle them well afterwards," says Brett Aaron, director of Bringing Amer-ica's Best Inc (Babi), the Taiwan distributor for Quaker Oats' Snapple drinks as well as Kona coffee and Pepperidge Farm cookies. "A product needs an incubetion period. You can't just go from zero to 60 in this market any more."

The success stories are those products that have heen carefully researched and nurtured. In fact, because of the "curious brand-switching" that goes on in Taiwan, keeping 2 brand's head above water is more challenging than in other Asian markets, says Garth Britton, Taiwan general manager of Nestlé. which is the most successful of the foreign food companies in Taiwan.

"Talwanese consumers need to be constantly entertained, surprised and plaased," he says. "Brand loyalty is very hard earned here. Where it exists, it is to a company rather than to a product. There's a tremendous expectation for new products, and [a] desire for experimentation not seen in other markets."

Taiwanese eating habits are as much influenced by the high number of working women compared to other Asian countries as by tha island's recent rise to economic prosperity, says Brit-

aiwan has an ton. "This has an enormous almost insatiable effect on lifestyles: quality, convenience and availability ne paramount."

As Taiwan is a Chinese society, it is often thought to be similar to other markets with large Chinese pop-

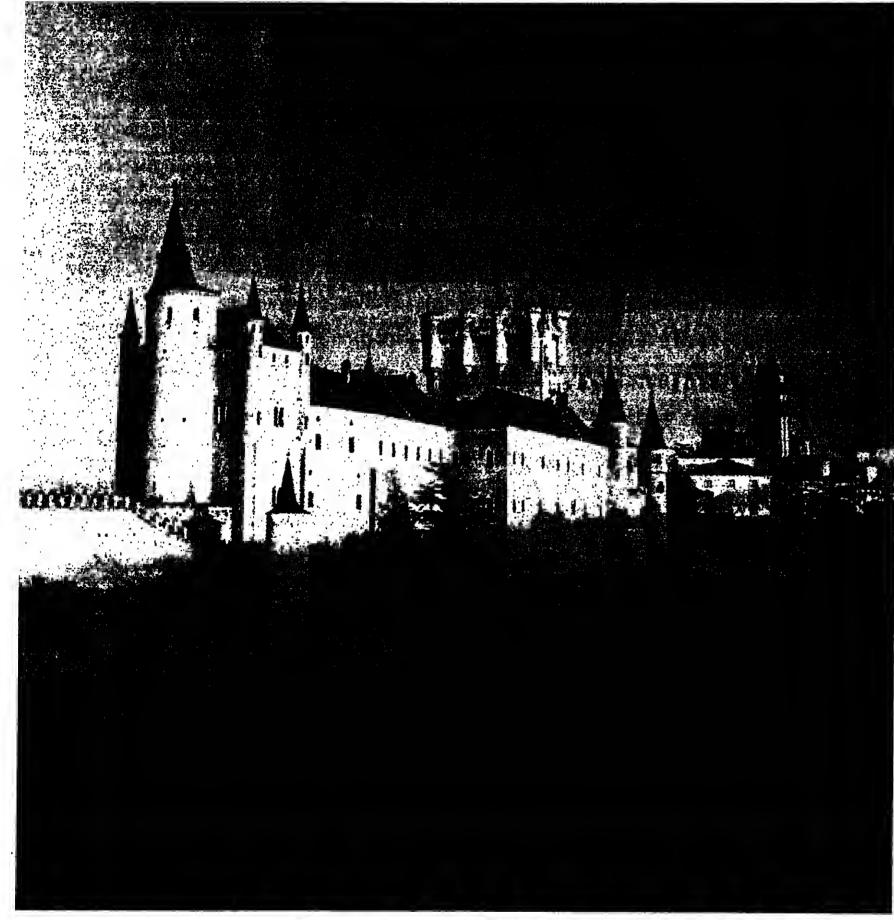
But that is where some foreign companies trip up, warns Jim Comming, chairman of Talt Marketing & Distribution, a Taiwanbased concern which has interests in Hong Kong, China and Vietnam as well as in Taiwan.

"T've seen companies come in with the same strategy used in Hong Kong, Malaysia or Singapore and fail," be says. "What many people don't realise is [that Taiwan] has a lot more in common with Japan in terms of taste, packaging and presentation. If a prodnet is successful in Japan, it's more likely to be successful here."

Snappie was an exception. The fruit-based soft drink flopped in Japan when it was launched some years ago with a conventional mass-market campaign, but in Taiwan Babi has used a cool and collected approach. Babi has marketed Snapple, which has a grassroots appeal in the US, as a premium brand.

Instead of an expensive advertising campaign, Babi uses interactiva direct marketing techniques. "Our strategy has been to actively involve the consumer, which is highly unusual for the Taiwan market. We are trying to bring out the wacky. zany culture of Snappla, says Agron.

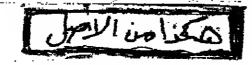
Elements of the campaign have included radio call-ins. newspaper ads to which readers can fax back 2

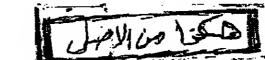


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MARKETING / ADVERTISING / MEDIA



Though they are all dubbed "advertising", different types and classes of ad work quite differently

Admen strive to embrace the appliance of science

No-one in advertising searches for universal rules any more. Yet the ad business is becoming more scientific than hitherto, says Winston Fletcher

ill advertising ever become a ha possible to predict the exact outcome of a new campaign? Are there laws of advertising which could, like the laws of physics and chemistry, ensure that results achieved in the past can be replicated in the

Can the precise contribution made by advertising to sales be quantified? Will people ever stop parroting Lord Leverhulme'a famous (albeit vacuous) maxim: "Half my advertising is wasted, but I've no way of knowing which half?

These knotty questions, which have doubtless been causing admen grief since advertising was first invented - said to have been in Pompeii in the 1st century AD - are particularly salient at present, for several conflicting reasons.

On one hand, a survey just carried out by the UK trade magazine Campaign has revealed that the great in advertising are naively sceptical about whether their work works at all.

And, echoing that scepticreative luminaries have bad-mouthed the recently announced results of this year's advertising effectiveness awards organised by the UK's Institute of Practitioners in Advising (IPA).

In past years this would have been sacrilege. The IPA awards, which acclaim results rather than pure creativity, have always been treated with reverence hailed and glorified as beacons of light in a hazy business. But not this year. This year, say the malcontents, the results were far more ambiguous than they ought to have been.

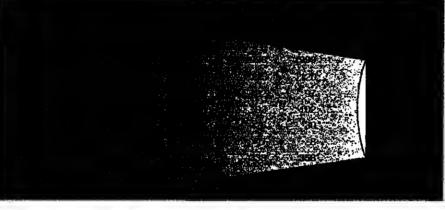
At the same time, on the other side of the argument, an important study of how advertising works is being carried out at the London Business School, and the early findings look encourag-

Similar initiatives are under way in the US. Everywhere, data correlating advertising and sales results is being accumulated. And, naing new software programmes and econometric techniques which separate out the variables in the marketing mix, it is often now possible to show precisely what effects have been achieved per advertising El or \$1 spent. The sceptics, in other words, may soon have advertising is steadily to eat their philippics.

Does this mean advertising is finally on its way to depends, I'm afraid, on what we mean by a science, though it is certainly becoming easier to show whether -

Cyber

sightings



has affected sales.

Retailers have grown especially adept at such analyses. I would bet a jar of Hellman's to a broken wire basket that much of the recent boom in retail advertising is attributable to the simple fact that retailers now measure advertising's sales effects with considerable precision.

When the great depart-New York started to use century ago, they believed that £1 or \$1 spent on newscism, several of advertising's paper advertising would mean £2 or \$2 in the till.

stand. Bar-coding, stock control and faster turnover have increased the speed and sophistication of their calculations. Big retailers would quickly quit pumping millions into the media if advertising didn't make their

check-outs go beep beep beep. For manufacturers of consumer branded goods such quantification is still, as it has always been, a tad trickier. But with a little planning it can usually be done. With faster and more accurate sales andits, continuous consumer purchase panels, awareness tracking studies and the panoply of modern information technology, advertisers can stop guess-

ing and start assessing So the scepticism of those who work in advertising egencies is not it seems. shared by all their clients. Nonetheless, a recent IPA survey showed that a distressingly high proportion of advertisers are still unaware of the evaluation techniques available. These days, only advertisers who spend tiny sums, or who enjoy playing ostrich, have a valid excuse for not quantifying their advertising results.

From that point of view, becoming more scientific, and the process will no doubt continue. Understandbecoming a science? It ing the past is a crucial first step towards planning for the future. But, as financial ads always tell us, past results are no guarantee of more complex medium than

indeed, how - advertising future performance, and the pre-testing of advertising continues to be notoriously unreliable. Not even its most zealous protagonists claim it to be scientifically accurate.

As long ago as 1923 Claude

Hopkins, one of advertising's great copywriters, published book called - would you believe? - Scientific Advertising. In it, be wrote: "The time has come when advertising has, in some hands, have become the model for majority of those employed ment stores of London and reached the status of a sci- similar schemes in many ence. The causes and effects other counties. Taken advertising prolifically a have been analysed until together, these case histo they are well understood. ries, now numbering approx-The correct methods of procedure have been proved and trum of ways in which established. We know what Today they know pretty is most effective, and we act well exactly where they. On basic laws. Advertising, once a gamble, has thus become, under able direc- differently. Retailers' ads tion, one of the safest busi-

> To which, with the wisdom of hindsight, the only appropriate response is: "Flapdoodle". Nonetheless, Hopkins' words emphasise how much advertisers have old, well-known products. long wanted advertising to And so on. be predictive, accountable -

ness ventures."

hirty years after Hopkins, in tha tive laws for advertising is aftermath of the unlikely to succeed. Worse, second world war the temptation to treat all and the atom bomb, when advertising began to boom and science seemed all-powerful, a new generation of their impact. advertising men, led by the brilliant David Ogilvy, devised new quasi-scientific

principles. Most of Ogilvy's rules were aphoristically simple and memorable: "The two most powerful words you can usa in a headline afe FREE and NEW", for example, or "Always use testimonials in your copy". But probably the most influential "scientific" theory developed at that time was the unique selling proposition methodology, pioneered by the Ted Bates agency and

applied. Nohody in advertising. however, searches for such universal rules any more. partly because television, being both a newer and a

still widely, if loosely,

rately. But even members of the same species behave differently in different circumstances. So, inevitably, will advertisements – no matter how similar. And that is as close as advertising will ever come to being a science. In many respects, advertis-

also because the UK's IPA

conclusively demonstrated

Launched in 1979, the IPA

awards are now established

- despite the recent carping

- as the most authoritative

collection of advertising case

histories in the world. They

imately 600, reveal a spec-

Though thay are all

dubbed "advertising", differ-

ent classes of ads work quite

work differently to manufac-

turers' ads; direct-response

ads differently to image ads;

recruitment ads differently

to corporate ads; campaigns

for new, unknown products

differently to campaigns for

Naturally, nearly all differ-

ent classes of ads aim to

increase sales. But seeking

universal scientific, predic-

advertisements as though

they functioned in the same

way is likely to minimise

If Hopkins' or Ogilvy's

rules were adopted by every

advertiser, ads would grow

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ing. Otherwise, it fails to get

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ing should aspire to emulate

are not physics and chemis

try but biology and botany

Classification is the name of

tha game. Using tha IPA

case histories and similar

data, it is becoming possible

to group certain types of

campaign which resemble

Members of the same spe

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Fund's NEO project.

Regional Devalopment

each other, like species.

The sciences that advertis-

acted upon.

advertising functions.

a plethora of ways.

ing is very like farming. Farming is about maximising the yield from an investment. So is advertising. Farmers increasingly use scientific methods to improve their efficiency. Some farmers are much

So should species of adver-

tising, once they have been defined and classified accu-

print, is innately harder to better at the job than others. generalise about. But it is Over recent years farmers have greatly improved their effectiveness awards have forecasting techniques. But, as there are so many imponthat advertising operates in derables, farmers can never be certain about the future. Nor can advertising. But, like farming, advertising can become a great deal more scientific than hitherto. Winston Fletcher is chairman of the UK advertising agency Deloney Fletcher Bozell.

Tim Jackson

Hooked on the phone

of Britain's larger Net service providers. recently published an interesting statistic. The company

claimed that its subscribers, numbering more than 50,000, account for 1 per cent of local-call phone traffic in Britain. Yet there are more than 20m installed residentlal phones, so Demon subscribers make more than four times as many local calls as the

In the US, where local calls are free in many areas. the disparity is even more marked. According to numbers compiled by Bell Atlan-tic, US West and Pacific Bell, phone usage by people surfing the Net is affecting utilisation of the phone network as a whole.

The three companies reported that average phone usage during the busiest hour of the day was between 4.75 and 9.3 times higher in switches - tha computers marshalling phone calls - serving Net service providers' phone numbers than in the rest of the network.

If Net use can push average switch use up by a factor of nine, it is a fair bet that customers booked up to the Net spend between 30 and 100 times as long on the phone as the average subscriber.

The impact of these trends is only just beginning to be studied. But already there are several useful lessons to be absorbed, most obviously the lesson for customers. Many potential Net users are attracted by the low monthly charges quoted in magazine advertisements by Net service providers (ISPs). But they fail to take account of the fact that the phone bill, not the ISP bill, represents the chief cost of

ising the Net. According to figures published by the Organisation ability of free local calls Net boom.

Internet, one phone bill accounts for 61 per cent of the cost of Net access across the OECD as a whole. The figure rises to nearly 69 per cent for customers who spend 20 hours a month online during the day, when calls are more

> But there are lessons here for ISPs, too. According to industry legend, the principal reason that most ISPs offer flat-rate charging is historical.

In the early days of the business, most ISPs were so busy keeping their systems running as customer numers mushroomed that they had neither time nor technical expertise to develop a hilling system to measure used the service.

Once flat-rate charging took hold, customers were reluctant to relinquish it, so even though more sensitive charging systems are possihle in practice, market pressure is forcing the few remaining players who charge by the hour to start offering flat-rate tariffs, too.

ian Pablo Vil-

lamil, telecoms specialist Andersen Consulting, makes an amusing comparison between the uncertainty created in tha Net industry by fast technological change and sharp growth in customer numbers, and the uncertainty created in Peru during its period of hyperinflation.

In Peru, most restaurants found it impossible to rewrite their menus daily to reflect rising costs, so two new charging practices evolved. One was to price food by the kilo, as in salad bars. This is the equivalent of leased-line, capacitybased pricing for corporate Net access. The other was menus, the equivalent of the ISPs' flat-rate moothly tariff. Customers change their

behaviour when prices differ. In America, the availfor Economic Cooperation makes average Net use by tim.jackson@pobox.com

Demon and Development, the dial-up customers far higher than in Europe.

The result is that ISP monthly tariffs are lower in Europe than in the US, apparently bucking the trend that most technology products cost the same in pounds in Europe as they do in dollars in the US. That difference helps explain why so many Amer ican online services and ISPs are expanding in Europe. They know that even with lower prices in Europe, the margins are higher because monthly

What lessons can phone this? An obvious lesson is to stop giving away local calls for nothing. Although there are obvious benefits, the effect of it is to throw the network into economic chaos when a minority of users start spending dramatically longer on the

usage is lower still.

phone than others. Unfortunately, most local carriers in the US could not charge for local calls even if they wanted to, as their regulators would not allow it. The regulators have a point as the true cost of deliver ing a local call is far closer

hour charged by BT. But the pressure facing local American carriers is only going to increase. Now that America Online has switched to flat-rate charging, 7m users are going to stop watching the clock and start making much greater use of the local phone system. The result will be a tsunami of local calls.

Cutting international and long-distance tariffs, and increasing local ones, is a good way of moving prices closer to costs. That may be little help: the growing installed base of cable TV will allow residential customers to use broadband to offer all-you-can-eat networks without paying anything at all per minute. But in the medium term, a phone company that has its tariffs in order should expect to make money - not lose it - from the consumer

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 During its recent travails in Nigeria, oil giant Shell pondered the effectiveness of the internet as a campaigning vehicle. Now it is attempting a pro-active, online approach by revamping its site (unno.shell.com) to get away, it says, from the corporate brochure style adopted by many other comsite's corporate coverage is addresses in 75 cities, listed 100 businesses with cultural comprehensive and well by continent, country and interests, including designorganised and - in its spirit city, as well as good links ers and software houses. It

to organisations that have cuisine. Nicely done. been highly critical of it in the past, like The Body Shop and Greenpeace. John Wachowicz is a

personal site (http:// funnelweb.utcc.utk.edu/ o_world.html) is excellent, proving (again) that an individual can oftan put

finance professor at the University of Termessee whose jwnchowi/wach-

together a more useful site than many corporations. The Sushi World Guide (www.sushi.infogate.de) is a promoting the city's culguide to Japanese restaurants outside Japan, and (www.syspace.co.uk/ciq), features more than 400 which is home to more than

of openness - includes links and literature on Japanese • Long a reliable info source for stockwatchers,

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(unun.ipomonitor.com) is a nicely presented source of information on tracking ini- If your business is considering relocation within field is mada through a site

· A site that bills itself as "the most comprehensive listing of people named Rosemary on tha Web" (http://members.nol.com/ rkwest5|rosemary.html) is, well, hard to resist. Includes

also Rosemary the Horse and Rosemary the Border Collie. Addictive, in a weird sort of way. steve.mcgookin@fi.com

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BUSINESS TRAVEL

Travel News · Roger Bray

Bosnian delay

Switzerland's Crossair has postponed the launch of a service between Zurich and Sarajevo. It hed hoped to spearhead the return of western airlines to the Bosnian capital but the airline remains concerned that there would be too many flight delays. Crossair is concerned at the lack of an instrument landing system and unhappy about snow-clearing arrangements and aircraft de-loing equipment.

The carrier is now working with local officials and eviatioo experts from

the peacekeeping force in an effort to bring the airport up to scratch. The hope is to start flights some time next

Elegant toilets Japan Airlines is introducing lavatories designed specifically for women on its domestic flights. Called "elegance rooms", they will be supplied with skincare

mirror allowing passengers to check how they look from the rear. The airline says: "We ran

products and fitted with a

a trial in October and It proved very successful. A quarter of the 20m-plus passengers who fly on our domestic services each year are women." In principle, the airline says, male travellers can use them, too. "There's probably no way we could enforce absolute

discrimination on an

aircraft."

Faster to London Normal London rush-hour traffic can be a nightmare for passengers arriving early in the day at London's Gatwick airport, so UK

airline Virgin Atlantic plans

to provide Upper Class

customers with tickets on

link to Victoria station then whisk them by Land Rover from there to hotels or husiness destinations. .The service will be

the Gatwick Express rail.

available to passengers from Orlando, Miami and Boston who arrive between about 7am and 8.15am, when travel into London is at its most uppleasant.

N. Asian gateway South Korea is hoping to become northern Asia's main international aviation gateway. Inchon International, an offshore airport being built to serve Seoul, will eventually be

capable of handling

100m passengers a year. The first phase of the project, which may cost \$20bn to complete, is

scheduled to be open by 2001. Built on reclaimed land between two islands in Kyung-Ki Bay, it will be linked to the mainland by a 4.4km bridge and will cover a site about four times the size of Chek Lap Kek, which is being developed as a new offshore stroort for Hong

Stubbed out

Remember: smoking will be forbidden on British Airways' New York Concorde services from January 1. The move is part . and Bulgaria.

of a new trial extending the smoking ban to over \$50 more BA flights a day. Services concerned are to Africa, Europe, the Middle and Far East, and North America. BA, which already. bars smoking on 750 daily services, will monitor customers reactions.

The airline says the response to similar trials on other routes has been "overwhelmingly favourable". Smoking will: a day where there remains sizeable (if diminishing)

still be allowed on 80 flights: demand for it. These include flights to some eastern Buropean destinations, including Russia, Ukraine

Likely weather in the leading business centres Man Toe Med Tree Pd

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Gastronomic trips to Bordeaux are inspiring car finance sales managers, says Amon Cohen

expenses-paid gastronomic weekend in Bordeaux with your partner? Would you work harder at your job to per cent in 1995 and 23.7 per

Rover Finance Retail assumed the answer to both questions was yes when it ting dealers to focus on few weeks ago for 90 car finance sales managers.

The potential to inspire Watts. hetter sales performances cost. The entire peckage, including organising the incentive competition, fees to an incentive consultancy, paying for the trip itself and settling with the Inland Revenue for henefits in kind, left little change from £160,000.

The sales managers who went on the trip all work for Rover dealerships and are responsible for selling the personal financing deals that accompany most private purchases of new cars.

Although Rover Finance is half-owned by the Rover Group (the other 50 per cent belongs to Lombard). Rover dealers are not obliged to sell its products and carry several rival financing packages in their portfolios.

Presumably, therefore. Rover Finance expected the inceptive to generate extra sales worth well in excess of Finance marketing manager, is extremely pleased with the results. Sales increased mer incentive period by 13.7 on the products and to

Motivated by food

OH DEAR, I TRUST YOUR

cent in 1996.

"The incentive had a significant role to play in getstaged an incentive trip a Rover Finance during those summer months. We would not have done so well," says

There are also more intanhad to be large to justify the gible benefits, such as giving clients a chance to build a rapport with dealers or employees for future campaigns. "You are able to communicate closely and develop a relationship. That has a value which cannot be put in pounds," he says.

The success of the Bordeaux trip demonstrates the perennial power of travel as a motivator, hitting the spots that financial inducements such as enhanced commission cannot always "From a sales manager's

point of view, yes, it would he better to have a chance to deliver more commission and more profit for the company," says Roy Hartveld, sales manager for Welptons Rover & MG of East Yorkshire, one of the winners of the Bordeaux trip. "But from a personal

£160,000. Despite the angle, I would never have expense, David Watts, Rover gone to Bordeaux on my own for two days and done what I did. Trips like this do motivate people. It helped during the four-month sum- me to focus my mind



urge on my sales force." For Hartveld, the motivation to improve performance came wheo he received his first league table, showing how close he was to winning a place on the weekend. Rover Finance awarded the trip to managers whose sales teams achieved the highest penetration - the percentage of car sales to which the dealership added a finance

ships that participated were

package with Rover Finance. The 400-plus Rover dealer-

organised into regional league tables so that sales managers could compare their performance with local rivals. The top five in each league qualified for the incentive. "When I got the first league table, I was number six. That was what got me clicked on," says Hartveld.

His reaction was a textbook example of why a wellstructured incentive is superior to cash inducements. according to John Fisher,

managing director of Page & Moy Marketing, which organised the trip.

What spurs them on most is not winning the prize but to be seen as part of an elite. successful group," says Fisher. "No one in our culture discusses how much they earned last month but a trip to Henley.

"Money has diminishing returns. The effectiveness of cash as a motivator is relatively weak once a person has reached a financial comfort level, which most of these people have."

Fisher, author of A manage er's guide to staff incentives and performance improvement techniques (Kogan Page), says when someone participates in an incentive scheme for the first time, it improves sales hy between 10 and 50 per cent. For those accustomed to non-cash incentives, performance improves between 5 and 15 per cent.

There are disadvantages to incentives, such as the potential for causing resentment among staff who are not eligible to win them. Rover Finance operates a aeparate scheme for the salesforces run by the managers who participated in the Bordeaux promotion.

and flexibility of schedule. The Bordeaux trip left a lasting impression on Hartveld. "I couldn't fault it. It Page & Moy Marketing charges eimilar rates to a has already motivated me public relations or advertis-

In terms of overall cost for a project, Fisher would not look at a hudget of less than £50,000.

A weekend in London, including accommodation at a four-star hotel and theatre tickets, would cost about £350 a head, whareas a weekend in Paris, with flights, hotel and cabaret, would run up a bill of between £450 and 0500 a person. Page & Mov Marketing recently ran a they will talk about winning round-the-world incentive for an international car company, taking winners to three destinations in 11 days at a cost of £7,000 a head.

> he Bordeaux package for Rovar Finance represented the third annual trip in a series called "A

taste of success". According to Watts of Rover Finance, destinations for the series are chosen for their fame in e product or service. They should also be locations that most winners have not visited. There must he a chance to participate in an event the winners would find difficult to organise as individuals. Furthermore, the trips take place at weekends to avoid clashing with work and to make it easier to bring partners. Travel is by private charter, allowing regional airport departures

 American Express for next year," he says.

Smart way into Australia and car rental companies

Australia is testing smart cards for incoming nassengers to help cut queues at airports, Michael Skapinker writes. Some travellers to Australia are rocessed by immigration at their points of departure and given a swipe card which gains them entry when used at Brisbane's new airport More curious is the

machine that takes your photograph and compares it to the one in your passport reached before you come to the immigration desk. You insert your passport and the machine takes a picture of you. If you look like your passport photograph, the

immigration officer can get on with the other formalities. If, on the other hand, you have grown e beard, lost your hair or gained much weight since your photograph was taken the officers have to scrutinise you themselves, keeping everyone else waiting a little longer.

Does the machine function roperly? Matthew Stone of the Australian Customs Service pendered, langued, and passed on the question.

predicts that US business travel costs will jump by between 6 and 7 per cent next year as airlines, hotels

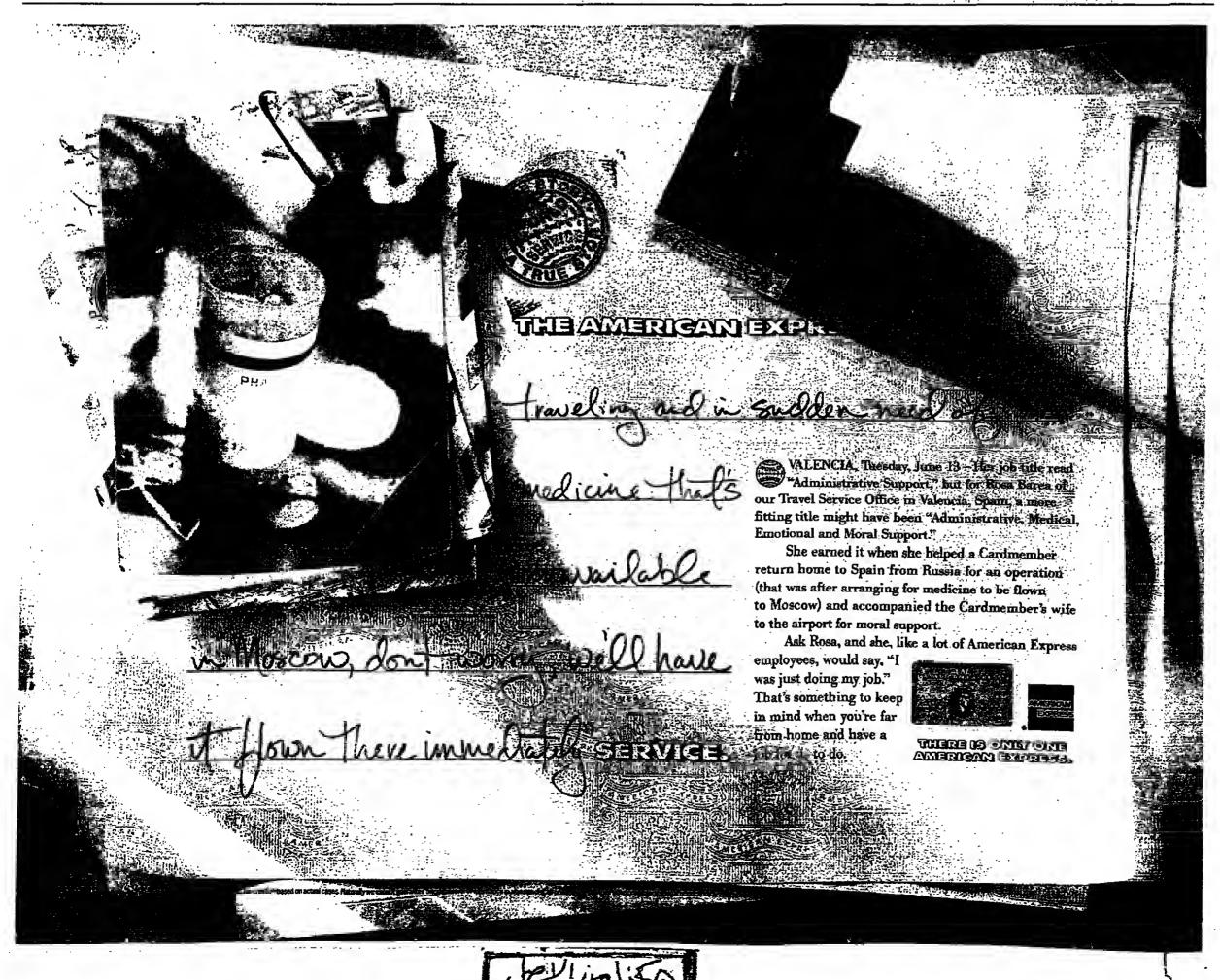
take advantage of rising demand to hump up prices, Richard Tomkins writes.

The biggest price increases are likely to be inflicted by the airlines, with husiness air fares expected to rise by between 8 and 9 per cent during 1997. Almost as bad is the 7 per cent increase predicted for hotel bills and the 5 per cent increase expected for car rentals.

American Express's travel division carries out this survey every year. For 1996, it predicted an overall increase in US husiness travel costs of between 3 and 4 per cent hnt it was caught out by an unexpectedly big increase in air fares: the figure is expected to be 5.7 per cent.

Next year, American Express expects another big increase in air fares because US airlines are being cautions about increasing capacity. With passenge numbers expected to rise by 4 per cent and capacity expected to increase by only 3 per cent, domestic flights are expected to be even more crowded than this

A similar capacity crunch looms in the hotel industry, with corporate travellers already finding hotels fully booked in the main business



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AMSTERDAM The bicentenary of the death of Catherina the Great is marked in an exhibition opening tomorrow at De Nieuwe Kerk: it includes a paintings collection bought by the Russian empress in 1772. lightights of which are intrandes Holy Family of 1645

and Titlen's Portreit of a young women of 1536. The 300 works on ben from the St Petersburg ferrifizage also include works by Rubens, Hals and Poussin, as vell as Roman busts, Italian drawings and portrait miniature

Beuningen Museum on Sunday.

ROTTERDAM

Huge paintings of naval battles.

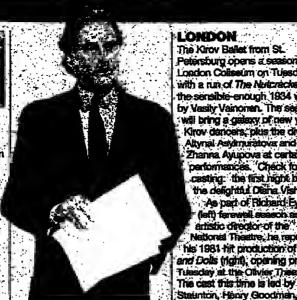
tranquil sunsets, atmospheric (parbour scenes – all can be seen i

a retrospective of 17th century

which opens at the Bollmans Van

Dutch marine painting (above),

A new opera based on Laclos's 18th century novel Les Llasons dengereuses will be premiered " tomorrow by the Flanders Opera. The composer is Piet Swerts, and the role of Valmont is sung by French berifone François Le Floux.



The Kirov Ballet from St. Petersburg opens a season at the London Collecum on Tuesday. with a run of The Notcrecker in the sensible enough 1934 version by Vasity Vainonen. The season will bring a galaxy of new young Kirov dancers, plus the divine Altynal Asylmusatova and Zhanna Ayupova at certain performances. Check for casting: the first night brings the delightful Dama Vishneya As part of Richard Eyre's (left) ferewell season as artistic director of the National Theatre, he repri

ils 1981 hit production of Guys nd Dolls (right), opening on The cast this time is led by in Glarke Peter, and Joanna Riding

Two events linked to Dresden occupy centre stage this week. Richard Strauss's Die schweigsame Frau, premiered in the Sexon city in 1935 but not seen in Vienna till production at the State Opera on Sabarday, With Kurt Hydlas Sir Morostia and Natalie Cessay

id 1923, it runs from

STRATFORD-UPON-AVON The Royal Shakespeare Company launches two ne productions this week. At the Swan Theatre on Wednesday, Joanne Pearce (left) return to the stage (after pregnancy) in Adrian Noble's Ibsen's Little Eyolf. On ry Wives of Wadsor at the Poval

Museum which fell for the Boss

There are controversial moves afoot at the Guggenheim in New York, reports Antony Thorncroft

n 1956, when New York's Guggenheim Museum first swarded an international art prize, the cheque for \$10,000 was handed over to the British artist Ben Nicholson by President Eisenhower himself. was a Nicholson painting, "August 1956", which secured the glory. On Tuesday, when the Guggenheim renewed the award after a long gap, it was Dr Peter Littmann, the chairman of Hugo Boss, the male-clothing manufacturer, who made the 29-year-old artist, Matthew Barney, \$50,000

It will surprise no one to discover that Barney works in every medium but paint. He uses performance art, film, video, sculpture, photographs, anything et hand, to create striking, if fecilely shocking, images that are often inspired by gender bending. He is perhaps best known in the UK for clambering up a wall and across the ceiling of an art galiery clad only in a climbing harness and with a pick-axe up his

There is no reason to believe that any ambitious politician, even e president, would refuse to shake hands with such a creative force. But these days politicians not in the US, and decreasingly in the rest of the world. It is

Littmann has promised the museum \$5m over five years. Some of the money is going towards the Hugo Boss prize, e biennial award, for the most interesting artist in the world in the view of the judges. The aim is to make the Hugo Boss and the Guggenheim as familiar as the Turner prize and the Tate in the UK.

It is an ambition with which Thomas Krens, the director of the Solomon R. Guggenheim Museum, is in total agreement. Krens' willingness, indeed his enthuslasm, for embracing change has borrified his rivals in the intensely competitive New York art scene. Since taking over in 1988 he has single-mindedly marketed the Guggenheim as a hrand, both nationally and inter-

nationally. He started off with a good product, s prime collection of 20th century art inhabiting s seminal, but small, Frank Lloyd Wright brilding in Upper Manhattan. He quickly collected powerful friends, inviting in as president

Ronald Perelman (Mr Revlon). Telekom, use the link mainly for reputedly the richest man in New York. He then pushed through e controversial extension of the

huilding in Fifth Avenue. When local residents stopped a higger development Krens sequired two floors of a brownstone huilding in downtown Manbattan to creete s satellite museum in the midst of the fashionable gallery area of SoHo. He has recently absorbed the third floor and aims to colonise the whole building. To help fund his expansion plans he issued bonds; to bny new art, especially an important collection of minimalist art, he controversially sold major works from the collection. including a Chagall and a Kan-

ut it is his ambitions to make Guggenheim a global force that has amazed the art world. and expertise to e new museum in Bilbao, funded by the Basque government to the tune of \$140m. It will include many works from New York (the Guggenheim can only show 5 per cent of its bolddo not pay for the arts - at least ings), and new acquisitions by working artists, acquired by Krens - for a fee. The extraordibusiness sponsors who keep the nary building, an abstract conabiy in October.

In Seoul Krens is co-operating with Samsung to open a museum of contemporary art of which the Guggenheim will stock at least three galleries. And there are ambitious plans for China. The Chinese government was upset when the Metropolitan Museum m New York beld e major exhibition of masterpieces from Taiwan this year. To counter-balance this cultural propaganda China has agreed to send over its treasures the Guggenheims, both uptown and downtown, in 1998. This year Krens showed the African art exhibition which had been at the Royal Academy in London: the Chinese works will stretch back to arcbaic bronzes. The Guggenheim, once the rival of New York's Museum of Modern Art, is now competing with

These links with China interest sponsors. Krens aims for a select group of seven companies, each contributing at least \$1m a year, who are best friends to the Guggenheim. Some, like Deutsche corporate hospitality and prestige: the company used the eum to entertain American contacts when the company was privatised last month.

Others, like Hugo Boss, seek e closer relationship, s partnership. Among the trade-offs, Hugo Boss offers its employees an Artcard which gives free admission to the Guggenheim and other museum: like the Pompidou (with the Tate set to co-operate next year). Artists come to lecture at the Hugo Boss factory in Germany, and there is an art library.

Littmann believes that the creative input of the Guggenheim stimulates his workforce. He is a friend of artists, employing David Hockney and Roy Lichtenstein to design ranges in his previous job at Vorwork, a carpet company. He draws the line at getting artists to design suits (ties, yes), but he is happy to dress Krens and There was already the Ellsworth Kelly, the conceptual-Peggy Guggenheim Collection in ist artist whose work currently Venice. But Krens lent his name fills the Guggenheim, sponsored

by Hugo Boss. Littmann seeks e long-term partnership, talking of 20 years. His hopes of making the Hugo Boss prize a controversial talking point may be unrealised. In New York the small minority that embraces art loves the avant garde. The award to Barney caused no outcry. But if there is galleries open and Hugo Boss is a struction designed by Frank no artificial outrage, the show, town Guggenheim, knocks the recent Turner exhibition at the

Tate into a cocked hat. ists - Janine Antoni, Lsurie Anderson, Cai Guo Quiang, Stan Douglas, Yasumasa Morimura competed with Barney - works in paint: they use film and video, the art forms of the 20th century, or conceptualist fantasies, dwelling on the era's pre-occupation with sex, especially bisexuality. The work of Antoni is typical. She sleeps, and her dreams are captured on an electroencephalograph. She then weaves the resultant squiggles into a bolt of material, using the coloured shreds of a nightgown she has purchased. While weaving by day she sleeps in the museum by night. The roll of cloth steadily grows.

Moving from room to room is an enchanting experience, like taking s trip on a roller coaster through the hyper-active imagi nations of latter day Romantics. It may amount to little, but it is a thrilling ride.



ARTS

Adult, sophisticated, psychological: the women in the life of Guido Contini, film director with a mid-life crisis

A whoosh of perfume

Alastair Macaulay reviews the musical 'Nine', based on Fellini's 8½

were written and were pro-American musical from 1982 now house, with book by Arthur Kopit, music and lyrics by Maury Yeston - is a cut above most musicals written in the last 30 years. And yet, if you miss it, you and Hart. Cole Porter, it ain't.

won't bave missed anything important. Jerome Kern, Irving Berlin, the Gershwins, Rodgers It has originality of theme and variety of mood; and it is nearly unique among the modern musical in the rare excellence of its writing for the voice. It is never banal pop-idealism like Bloubil-Schönberg, or morbid-emotional manipulation like Lloyd Webber. or passionless cynical/sentimental mannerism like Sondheim. Of the three, it most resembles Sondheim. It is adult, sophisti-

cated, psychological. And it floods the stage with vomen. No, it is nothing like an old Ziegfeld show (girls, girls, girls) and yet there are times when, by filling the eye and ear with women (women, women), it deliberately refers to the Ziegfeld formula. The special feat of Nine is that the women are individual-

f more musicals like Nine ised, and that not all of them are well sustained. "Be Italian," sings yet that she does not truly lovely. They are all women in the the woman who teaches young dnced, the world would be, I life of one man, the protagonist suppose, a better place. But Guido Contini, who is the only women. It is a hit number. not much better. Nine - an male onstage (although we see both the msture Guido and

The show, transleted from the Italian by Mario Fratti, is based on Fellini's film 8%. Guido is an Italian film director with s midlife crisis. Around him, we see his wife, Luisa; his mistress, Carla: his beloved "muse" and actress, Claudia; his mother; his producer, Liliane; her assistant Stephanie Necropborus; the nameless woman who once, when he was nine, taught him how to please women; and Sarraghins, Lina, Maria, Annabella, Diana, Renata, Olga. Together, they sing in lush polyphony like Flower Maidens: the harem of his fantasies, the web of his subconscious.

t is also s very Italian show, illustrating an essentially Italian (early-1960s Italian) conception of gender and society. Everyone speaks and sings with Italian accents, and the words are peppered with Italian. Occasionally, as when one woman says "You will soon been too stanco", this turns into the camp parlance of E.F. Benson's

movie he is starting to make, and his women. Worse, however, than that, be is a cypher, who never speaks or sings as if he had never had s grasp of what once made him s big deal, And like Bobby in Sondheim's Company, be knows neither what love is nor who he is. In this role, Larry Lamh looks handsome, Italian, beleaguered. And he sings with an Italian placement of the voice (in the mask of the face). But he generates neither allure nor wit: without which his lyrics sound pretentious and hollow. The big vocal lines are too much for him: and he could give pancakes les-

sons in flatness. There are excellent numbers for several of the women. Susannah Fellows acts with touching sings with great command; Clare Burt, in e rather-too-obviously steamy role as his mistress Carla. has panache. I was spelibound by the beautiful poignancy of Eleanor David, the muse who Lucia. But most of the style is knows she loves the artist and

inspire him, and it is wonderful Guldo bow a man should be with to see Dilys Lave, singing frailly now but with great eloquence, as The main problem is Guido. He his mother. Laye, David and Feiis an artist in decline, losing his lows best exemplify the Italian 30 years ago - full marks to none too good at holding on to Anthony Ward's designs - that

generally pervades the show. cope with e gratuitous and incongruous "French" number originally concocted for Liliane Montevecchi - performs with ber customary assurance; but this starting to turn into a camp turn. Kiran Hocking, a marvellous stout and plain contralto, does marvels with the woman who trains young Guido in the arts of Eros. The complex musical ensembles are very well handled, and it is wonderful to hear vocal lines, that lovingly challenge the singers. David Leveaux, directing a musical for the first time. co-ordinates everything with great fluency; and be fills the Donmar Warehouse exotically with the many facets of Italian femininity. The sheer Italianate sexism of the show, with high feminine glamour diversely shown, comes to the English stage like one whoosh of continental perfume after another.

INTERNATIONAL

■ AMSTERDAM

CONCERT Tel: 31-20-6718345 performs works by Schubert; 8,15pm; Dec 17 siah: by Handel. Conducted by Trevor Pinnock, performed by The English Consort. Soloists include Nancy Argenta, Catherine Wyn-Rogers, Anthony Rolfe Johnson and Gerald Finley; 8.15pm; Dec 21 Rotterdam Philharmonic Orchestra: with conductor Valery Gerglev and violinist Maxim Vengerov perform works by Wagner, Dvorák and Schumann;

EXHIBITION Beurs van Berlage tentoonstellingen

8.15pm; Dec 17

Tel: 31-20-530 4141

Bakeliet 2000 X: this exhibition of 2,000 bakelite objects from the collection of Frits Becht focuses on the use and design of this synthetic that was developed in

Belgium in the 1930s; from Dec 19 to Feb 9

■ BERLIN CONCERT Philharmonie & Kammermusik Tel: 49-30-2814383 Berliner Philharmonisches Orchester: with conductor

Nikolaus Harnoncourt perform works by Brahms; 8pm; Dec 19, 20, 21 Daniel Barenboim: the pianist performs works by Schubert and Brahms: 8pm: Dec 17

OPERA Komische Oper

Tel: 49-30-202600 Lucia di Lammermoor: by Donizetti. Conducted by Yakov Kreizberg and performed by the Komische Oper. Soloists include Noëmi Nadelmann, Christiane Bach-Röhr and Stephan Spiewok; 7pm; Dec 19

BRUSSELS

CONCERT Palais des Beaux-Arts Tel: 32-2-5078466 Philharmonia Orchestra: with conductor Esa-Pekka Salonen, cellist David Geringas and soprano Joan Rodgers perform works by Ligeti and Mahler. Closing concert of the Festival van Vlaanderen; 8pm; Dec 17

■ COPENHAGEN OPERA

Tel: 45-33 69 69 69

 Die Meistersinger von Nümberg: by Wagner. Conducted by Heinz Fricke, performed by the Royal Danish Opera. Soloists include Bent Norup, Stig F. Andersen and Tina Kiberg; 5pm; Dec 17

FRANKFURT

MUSICAL Alte Oper Tel: 49-69-1340400 The Beauty and the Beast: performance of this Andrew Lloyd Webber musical, directed by David Bell; 8pm; Dec 18, 19, 20, 21 (also 3pm), 22 (also 3pm), 23

■ GENEVA

EXHIBITION Petit Palais Musée d'Art Moderne Tel: 41-22-3461433 Le Pointillisme: exhibition of some 70 works from the

Neo-impressionist collection of the Petit Palais. The display includes works by artists such as Albert Dubois-Pillet, Maximilien Luce, Charles Angrand, Van Rysselberghe, Van de Velde, A.J. Heymans, Henri Martin, Pietro Mengarini, Signac, Gausson, Laugé and H. Petitjean; to Dec 31

■ GHENT

EXHIBITION Museum voor Sierkunst en Vormgeving Tel: 32-9-2256676 Murano-glas ult de 20ste eeuw - Van kunsthandwerk tot design: exhibition of 20th century glass art from the Island of Murano, Italy. The display features some

250 objects; to Jan 12

LONDON CONCERT

Queen Elizabeth Hall Tel: 44-171-9210600 Academy of St. Martin-in-the-Flelds: with conductor Kenneth Sillito and clarinettist Andrew Marriner perform works by C.P.E. Bach, Mozart, Suk and Beethoven; 7.45pm; Dec 17 Royal Albert Hall Tel: 44-171-5898212 Messiah: by Handel. Conducted by Brian Wright, performed by the Philharmonia Orchestra and the Goldsmith's Choral Union, Soloists include soprano Mary Hegarty, mezzo-soprano Jean Rigby, tenor Neil Archer and baritone Stephen

Vacoe; 7.30pm; Dec 21, 22 (8pm) DANCE

Royal Opera House - Covent Garden Tel: 44-171-2129234 Cinderella: a choreography by Frederick Ashton to music by Prokofiev, performed by the National Ballet. Soloists include Darcey Bussell and Jonathan Cope; 7.30pm; Dec 17

POP-MUSIC Wembley Stadium, Arena and

Congress Centre Tel: 44-181-9001234 Tina Turner: performance by the American singer; 7.30pm; Dec 18, 19, 20

LOS ANGELES

The J. Paul Getty Museum Tel: 1-310-459-7611 Figure Drawings: an exhibition of 26 works from the museum's collection, dating from the 16th

through 19th centuries. The drawings range from nude figure studies to images of people at work and leisure; from Dec 17 to Apr 6

NEW YORK

OPERA Metropolitan Opera House Tel: 1-212-362-6000 Rigoletto: by Verdi. Conducted by Carlo Rizzi, performed by the Metropolitan Opera. Soloists include Dunieavy, White, Vargas, Nucci and Miles; 7.30pm; Dec 17

PARIS

CONCERT Notre-Dame de Paris Tel: 33-1 42 34 56 10 Magnificat: by J.S. Bach. Conducted by Nicole Corti. performed by the Maltrise de Notre-Dame de Paris, Carmina Sacra; 8.30pm; Dec 17, 20

L'Opéra de Paris Bastille Tel: 33-1 44 73 13 99

 Porgy and Bess: by Gershwin. Conducted by John DeMain, performed by the Houston Grand Opera and the Orchestre Lyrique de Pans; 7.30pm; Dec 17, 19, 20, 21 (2pm & 8pm), 22 (2pm), 23, 24

■ VIENNA **OPERA**

Wiener Volksoper Tel: 43-1-514442308

 Carmen: by Bizet, Conducted by Bertrand de Billy, performed by the Wiener Volksoper. Soloists include Graciela Araya, Petra Maria Schnitzer and Rubert Broitman; 7pm; Dec 18, 21 (4.30pm)

WASHINGTON EXHIBITION

Corcoran Gallery of Art Tel: 1-202-638-3211 Finland and Fabulous Fabergé: exhibition focusing on the contribution of Finnish craftsmen to the reputation of Carl Fabergé. The reputation of Fabergé is owed to the extraordinary quality of design and craft that his workshops produced from 1880 to 1917. It was during this time period that Finnish craftsmen were strongly involved in the production of exquisite gold jeweilery and objets d'art. The display

features about 75 works by Finnish artists and craftsmen, among them Tillander, Wigstrom, Pihl and Holstrom, and Includes two imperial eggs and the imperial pansy from the Kremlin Armory Museum In Moscow; to Jan 27

Listing compiled and supplied by ArtBase The international Arts Database, Amsterdam, The

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financial markets

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European Money Wheel

18.00 Financial Times Business Toniaht

مِكذا من الأصل

Management · Tony Jackson

A grip on the intangible

The uses to which companies put brand valuation are broadening all the time

The handling of intangible assets - brand names, trademarks and so forth - is becoming an increasingly vexed issue for managers. Valuing these assets is an inexact business, and none of the methods used is entirely respectable. But brands can obviously be worth a great deal. In an era of value-based management. how is that to be captured?

The uses to which companies put brand valuation are broadening all the time. Weston Ansen, head of the California-based valuation specialist Trademark & Licensing International, ticks

First, intangibles are used to raise loans. One of his clients, he says, is Carnation, a subsidiary of the Swiss food group Nestlé. "They recently got a valuation from us of certain brand assets. Then they went to a bank and borrowed against the security of those intangibles."

Then there is merger and acquisition work. "We're working for a lodging chain in the US which has just gone private. A finance bouse has purchased its trademarks for \$100m (£60.5m) and leased them back. The lodging chain makes lease payments over 15 years, then buys the trademarks back for \$1."

Or the valuation can be for internal use. "The US chemicals group! Du Pont asked us to value some of their brands, so they could make some decisions on how much advertising support to give them, or whether to put effort into licensing tham

Procter & Gamble, which Ansen says is his biggest client, uses valuations for inter-company transfers. "Wheo you've got 50 subsidiaries using e brand," Ansen says, "the question is what it's fair to charge them, as a royalty or annual fee."

AMERICAN

EXPRESS



were a better way to do it,

they would use them a lot

He points to the annual

league tables of brand values

tion Financial World. In 1994

recorded as having negative

value. In 1996 It was valued

"any methodology which

worth zero four years ago

and \$18bn now would worry

have under their control.

cally employing it."

FINANCIAL TIMES

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using brand values to measure the performance of managers, for instance, or to justify international transfer paymenta to local tax authorities. But it is worth injecting a note of cantion

Ansen's company is one of the leaders in the field of valuing intangibles another being Interbrand, part of tha US marketing group Omnicom, It peys those companies to trumpet their wares. Others are more sceptical One such is Sam Hill, chief

marketing officer of the management consultants Booz Allen. How you arrive at brand valuations, he says, is inseparable from how you employ them.

"People would love to use The list can be extended: them", he says. "But if there

politics.

use three or four methodologies to arrive at a value. My short message is that a lot of folks would love to measure all the capital employed in their business, bot nobody knows how to do that in a replaceable or transferable way.

In fairness, it is worth pointing out that the values produced by Ansen, for instance, are not snatched

He illustrates this by a simple example: how he would go about measuring the brand value of the Financial Times.

First is whet he terms the core value: the masthead. He would search his database for royalty rates charged for comparabla publications around the world: for tha Wall Street Journal in Asia. for instance, or the titles of the US media group Gannett. Having established a royalty, he would capitalise it on a discounted basis over some 20 years.

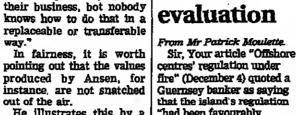
Then come what Ansen terms the incremental alements of value. These are the distribution efficiencies for a paper of the FT's size, the markating efficiencies across other publications in the FT's stable, and advertising and promotion savings.

Finally comes the value of the FT's electronic website, FT.com. This, Ansen says, is not trivial. Some US organisations falled to register their own names as websites in time, and had to buy them back from earlier claimants.

"If you sold the FT," be says, "you'd be selling a lot tha IBM brand name was more than the mastbead. And the value of the brand is different to each buyer. To at \$18.5bn. As Hill puts it, get a transaction price, you'd need to know who the other tells me my plants were person is."

This may sound like an elaborate restatement of the obvious. This does not mean the problem will go away.

As for the internal use of hrand values, he says, "the whole trend is to try to mea-Brand valuation, Sam Hill points out, is only one of a set of linked issues. "Increassure managers accurately in terms of the capital they ingly, a huge amount of capital in the business is not But I can't give you a single being captured or measured: inteliectual capital, relationexample of people systematiship capital or brand capital. In any case, he says, "all That's a great story."



"had been favourably assessed by the Financial the G7".

Report not

an official

I would like to point out that although the Financial Action Task Force on Money Laundering (FATF) recently adopted a policy for ass ing the performance of nonmember governments, it has to date only carried out evaluations of its members. In the British Crown Dependencies of Guernsey, Jersey and the Isle of Man, which were carried out by a UK-led examination team, were presented to the June 1995

FATF plenary meeting. However, this meeting confirmed that the reports resulting from these evaluations were not official FATF mutual evaluation reports.

Patrick Moulette. secretary, Financial Action Task Force on Money Laundering. 37 bis. Boulevard Suchet.

Lesson for the EU

75116 Paris, France

From Sir Ian Morrow Sir, The following is taken from An Outline of American Covernment, published by the US Information Agency.

"Seven of the 13 states printed large quantities of paper money – high in face value but low in real purchasing power - in order to pay veteran soldiers and a variety of creditors, and to settle debts between small farmers and large plantation

"Absence of a uniform staole curreocy also disrupted trade among the states and with other countries. Not only did the value of paper currency vary from state to state, but some states (like New York and Virginia) levied duties on products enterstates, thereby provoking retaliatory actions."

The history of the creation of the modern United States of America has many lessons for the European Union. The first constitution did not work and it had to be . replaced with the present constitution after some six

Ian Morrow, 2 Albert Terrace Mews, London NW1 7TA, UK

Voluntary recycling ineffective

Number One Southwerk Bridge: London SET 9H1.

We are been to enchange letters from seaties, second the second make the based to second 1983 (please set but to fine), e-mail betters selected problems between an interpretation of the FT web site, http://www.FT.com/
Translation mayble applicate by letters bedien in the main interpretational languages.

From Mr Maurizio

Str. Our organisation was disappointed by your editorial follow-up on December ("Scrap directive") to your article on the recycling of cars published on December 4 ("Carmakers face rule on

recycling").
Your editorial places the Commission initiative m a very bad light, using the classical arguments put for ward by car producers. It also far from represents an objective assessment of the

First, it overlooks the fact that the Commission initiative comes directly from a 1994 proposal by car producers which, it now seems, have changed their mind. Second, the Commission's idea is fully in line with the

trend for "producer responsibility" recognised in the new waste management strategy adopted in July 1996. Third, the editorial takes a generally negative position on environmental regulation, which is far from representing an unbiased position and seems to come directly from the car industry.

Fourth, the editorial is highly misleading on the real facts: car recycling has reached about 75 per cent but not as a consequence of the few voluntary agreements put forward by car producers.

Seventy-five per cent of cars is metal and this proportion has been recycled for many years because of its intrinsic economic value. The other 25 per cent (bound to increase in the coming years, namely plastics, rubber and hazardous materials, is recycled at 0 per cent, that is, it is entirely land-filled). The voluntary agreements

quoted in the editorial have not changed this situation.

The only voluntary agreement which can be said to have effected new environ-

animal breeders have

mental benefits is the Dutch

This was coupled with legislation requiring a levy to be paid on the purchase of the new car, to be used to subsidise recycling activities where this is needed. This system has created thou-

sands of new jobs.

Finally, the conclusion that "the market can assign efficient prices to scrap which will determine whether it is more wasteful to throw it away or to re-use it" ignores the fact-that, if the market has many voices, the environment has none. We would have expected e higher degree of objectiveness in the Financial Times editorial.

Maurizio Cancelmo, president, Observatoire Permanent de L'Environnement, 25 Rue Charles Meert B-1090 Brussels,

Food changed genetically since the year dot

From Mr John Churchyard. Sir, I must take Joe Rogaly combed the world for plants to task for his article "Beans and genes" (December 7/8). . He really has been taken in by the rubbish published by many people today without checking the facts.

. Today we feed almost

exclusively on "laboratory modified comestibles". although Mr Rogaly obviously does not appreciate that. Genetic engineering is the modern "in" word for breeding, ie altering the genetic make-up of a plant or animal, Farmers, and more recently scientists, have been modifying tha genetic make-up of the plants we eat since the year dot. Initially, they did not know what they were doing. they just bred from the best plant or animal, perhaps crossing widely differing breeds or species (for example, for animals take the mule, or for plants Fatshedera, that grows in many people's gardens). Now, with greater knowledge, greater

or animals with the particular properties that they desire so that they can breed them into their domesticated stock. This is no different from what Monsanto has paid people to do - ie find something with the desired characteristic, in this case resistance to Roundup, that they can then add to the soya plant so that they can grow the crop more cheaply, using less chemical per acre in total.

All right, so Monsanto hopes to make more profit that way - so what's wrong with commercial enterprise? The chance of any deleterious effect on peopla is no greater than with any other breeding programme to introduce a new characteristic to a plant. And there have been plenty of those in the recent past, without any of the current palaver.

John Churchyard, 9 Green Lane North, Thorpe End. Norwich NR13 5BB

Art is good for museum people too

From Dr Catherine Ross. Sir, William Packer seems to cast doubt on the appropriateness of museums to exhibit works of art ("Cele-bration of the stark cityscape," December 3). Yes, our "more casual public" may well read David Hepher's paintings of tower blocks differently to an art gallery public. But is this really "e pity"?

The Museum of London provides a public space where people can reflect on this extraordinary city, its present as well as its past. Contemporary art, with its ability to reach feelings that facts alone do not, plays an ssential part in this. Paintings are far too important to be left just to art galleries.

Catherine Ross, head of department, Later London History and Collections. Museum of London, London Wall, London EC2Y 5HN, UK

Creeping price convergence – post Emu

From Mrs Margaret Spong. Sir, While mulling over the impact of Emn on the man in the street, I was reminded of a friend's elderly mother, who has kept records of her domestic expenditure for more than 40

progress is being made.

For many years plant and

Comment on Emn has been at a level beyond the grasp of most - notwithstanding the fact that pensions could be paid in euros in some five years' time ("Emu may cost pension funds £3m", November 15). Price, however, is some-

thing we all understand and one consequence of Emu for goods could be price convergence - preferably on the lowest. An annual survey of prices across Europe for e range of commonly available goods would indicate

whether this was happening. Unfortunately, the only name I could think of for such a survey was EURO-CREEP (euro comparison of regional expenditure and equalisation of prices). Unattractive, but possibly

Margaret Spong, 39 Tatlers Lane,

Norma Cohen puts the case for identifying 'serial failers'

Cuffley, north of London, had been a contractor to the Salisbury luggage chain for years before it was acquired by Facia, the high street retail chain. When Facia col-lapsed in June owing £80m. Mr Kall was owed £80,000 - a debt which forced him to place his 25-year old business into voluntary liquida-

Mr Kall has since learnt that this is not the first involvement of Mr Stephen Hinchliffa, the flamboyant chairman of Facia, with corporate disaster. Since 1990 three of his companies, unre-lated to Facia, have been the subject of winding up orders or creditors' liquidation.

that," Mr Kall says. "It was a case of dealing with him or not dealing with him." In recent years there has

We didn't know abont

been a rise of what insolvancy practitionera call "serial failers" - individuals who run a series of companies that go bust.

Data from CCN, the Nottingham-based credit investigation agency, show there are more than 300,000 serial failers - directors with more than one failed company behind them. This is just over 10 per cent of the 2.6m company directors on its register.

Of these, 4,000 have 10 or more failed companies behind them - up from about 1,000 found in a survey two years earlier.

"The real problem is the serial failer who moves from one failed company to another, often daliberately closing down companies to avoid repaying their debts." CCN notes.

In their wake, serial failers leave behind dabts to gov-

Dangerous directors

ernment bodies, such as Customs and Excise and the Inland Revenue, and to trade creditors. Many of the latter are small husinesses such as Mr Kall's, which are unable to survive bad debts that are modest in relation to the overall loss.

The Faderation of Small Businesses represents many of the businesses which are victims of serial failers. It is supporting a campaign for rules to restrict those demonstrating what it calls "phoenix company syndrome". Insolvency practitioners and some government departments are also informally involved in the campaign

Mr Stephen Alambritis of the federation wants to see a new category of director, market is not universally that of a "provisional director, well-informed. Sophisticated tor". This classification, be

These directors should be required to file monthly financial returns for their companies, to enable others to track their

says, should be awarded by the Department of Trade and Industry to those who have been at the helm of several

failed companies. They would be required to disclose their track record so that all trada creditors would know of it. These directors, he says, should be required to file monthly financial returns for their companies to enabla others to track their condition.

This would provide a discipline that insurance companies provide for other activi- a driver who habitually has accidents will be penalised through higher insurance premiums. With company directors,

the disciplinary mechanism is inefficient because the well-informed. Sophisticated providers of credit such as banks have the resources to spot the serial failer, and larger companies can consult a credit rating agency. But small businesses need more help.

The Department of Trade and Industry says that the best solution is better enforcement of its powers to disqualify directors under the Insolvency Act of 1985. A director found to have failed to keep proper accounts, for instance, can be disqualified from a similar post for up to

15 years. The department can demonstrate a sharp improveits Insolvency Service in accident-prone.

dealing with disqualification recommendations.

In the year to April 1996 the service received 4,881 disqualification reports from official receivers and insolvency practitioners. Proceedings were commenced in 1,395 cases - about a quarter of those submitted - and disqualification orders made in 727 cases - just over half the total.

in 1995, by comparison, disqualification proceedings were brought in only 15 per cent of the 930 cases where they were recommended and disqualification orders were made in about 40 per cent of

The DTI argues against the need for any new rules such as those barring anyone who has been on the board of three or more failed companies from being a director. It also opposes pointing out the hahitual failers, saying that this might unfairly tarnish a victim of bad luck.

But this misses the point. A person who is associated with several successive corporate collapses may have broken no lew. But there will often be some factor which contributes to the series of failures - for example, a tendency to be overoptimistic in forecasting

Even though there has been no wrongdoing, the information that a company is run by someone with such a track record should be available to those who do business with it.

The government rightly wants to avoid inhibiting enterprise, but there is more it could do to help successful entrepreneurs avoid collidment in the performance of ing with those who are more

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COMMENT & ANALYSIS

FINANCIAL TIMES

Number One Southwark Bridge, London SE1 9HL Tel: +44 171-873 3000 Telex: 922186 Fax: +44 171-407 5700 Monday December 16 1996

Road from Singapore

with no real purpose in mind, last week's ministerial conference of the World Trade Organisation in Singapore produced a omnibus rounds allow. That surprisingly positive outcome. Not only did WTO members avoid ili-tempered public disagreement. They hammered out an important accord to eliminate information technology tariffs and made useful progress in negotiations to open basic telecommunications markets.

The conference made two other contributions. It widened debate about the WTO's role beyond the limited horizons of the trade negotiating community in Geneva. It also helped to identify some priorities for the future. At the least, those achievements imply a wide recognition of the importance of the multilateral system. They are also a tribute to the diplomatic skills of Mr Renato Ruggiero, the WTO director-general.

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The challenge now is to channel the political momentum into longer-term action. There are two overriding objectives. One is to tackle a daunting schedule of negotiations by the end of the decade. The WTO is already committed to talks on difficult subjects, including agriculture, services and anti-dumping. Last week's decision to set up working groups on competition policy, foreign investment and transparency in government procurement may add these issues to the list.

Only three years after the end of the Uruguay Round, most governments recoil from the thought of another such mara-

Some "single sector" WTO negotiations, in telecommunications and financial services. have struggied so far to identify a convergence of interests. It is

In thosa cases, it may prove bard to accelerate liberalisation without the trade-offs which suggests the WTO's planned negotiations may coalesce into a round. Governments should lay the groundwork beforehand by setting goals and analysing the issues to be tackled.

The second priority is institutional reform. Though haggling between the US and European Union dominated last week's meeting, the two powers' hold on the trade agenda is weakening. Rapid export growth is giving a bigger say to emerging economies, notably in Asia. As a consequence, many more countries have a stake in the multilateral trade system. But these trends have also left the WTO without clear leadership. The problem can only grow as new members, such as China and Russia, join the WTO. .

The WTO needs to continue to operate by consensus if all members are to be firmly committed to its rules. But it risks paralysis unless it devises bet ter ways to run its affairs. There is a strong case for charging a steering committee, similar to the UN security council, with managing the WTO agenda.

A steering committee would also need to be responsive to a hroad cross-section of countries would require WTO members particularly poorer ones - to organise themselves into groups capabla of articulating and defending common priorities. Such reforms face many obstacles. Setting out purposefully to achieve them would be the most convincing way for governments to make good last week's promises of further multilateral

Crimebusters

The fight against international and demands for a further insticrime, drugs trafficking and ter- tutional upheaval within the rorism is the European Union's EU. Chancellor Helmut-Kohl atest hig idea: Germany and presidency, persuaded most of European legal area, based on their partners at the Dublin the harmonisation of national summit that a pan-European

heart of the EU's new treaty. direct relevance to its peoples has indisputable logic. Popular distrust of the Maastricht treaty derived largely from tha perception that its preoccupations were those of the political alites. And, just as globalisation of financial and product markets has eroded national economic boundaries, so crime no longer respects geographical borders.

It is also fair to say that the provisions within Maastricht for enhanced intergovernmental co-operation in justice and home affairs have yet to yield significant results. Mr John Major's government, in particular, has dragged its feet for fear of offending the Eurosceptics in the Conservative party.

confusion in Dublin between the laudable ambition of more effective action against crime

France, backed by the Irish called for creation of a single criminal codes. Mr Kohl envispush to enhance the security of ages a Europol police agency its citizens should he at the which could apprehend criminals anywhere in the EU. Oth-The case for the Union to ers back the Idea of an extenswitch its focus to issues of slon of the Commission's competence into interior and justice matters and the intro-

> There are serious dangers in a such an approach. The most obvious is that harmonisation will override entirely sensible differences in criminal codes. There is no reason, for example, to suppose the Netherlands' tolerant attitude towards personal consumption of soft drugs is less effectiva than France's more traditional approach.

duction of majority voting.

More important, though, is the need to recognise that judicial systems depend for their legitimacy on clear and direct lines of democratic accountability. Criminal law cannot be the Conservative party. made in Brussels by majority
But there were also signs of vote. Europe's fight against crime should be guided by practical co-operation rather than by institutional theology.

More mutuals

The decision by AMP. Australia's largest insurer, to abandon mutual status underlines the fact that mutuality is in retreat across the globe. Is it a redundant form of ownership which is no longer capable of satisfying the needs of customers? Or is the trend explained by the one argument that never appears in conversion documents - namely that share ownership brings the prospect of share options and incentive

schemes for the directors? No doubt many decisions are coloured by personal motivation. But in today's deregulated market place that may have as much to do with the directors' desire to preside over a growing business as the lure of share Anglo-Saxon world, for examguarantee strong growth in home loans. The ageing of the population is much more helpful to long-term financial prod-

wider financial services.

cross-selling. A large mutual that is narrowly confined to legally prescribed territory can thus be vulnerable, since its conglomerate competitors have the pricing flexibility to cherry pick its best customers.

Such competition is pro-foundly subvarsive of the mutual ethos. By taking away the richer customers, it makes tt harder to persist in a redistributive policy of equal treatment for all customers regardless of their resources. But this will tiot deter mutuals lower down the scale from pursuing successful niche strategies.

The recent tendency for British building societies to pay dividends suggests that in areas where the original social aims options. In much of the have been largely achieved. mutuality will merely become a ple, demographics no longer disguised form of share ownership. But the growing gaps in welfare and financial provision suggest that there will be new opportunities elsewhere. Nothucts such as pensions. A big ing illustrates this better than British building society, to take the growth of credit unions in the obvious case, cannot grow Britain, which are being formed rapidly without exposure to at the rate of 50 to 100 a year. These mutuals offer unsecured Moreover, finance is one of loans to the poor at a fraction of the few business areas where the interest cost offered elseconglomeration makes sense. where There will always be thanks to the opportunities in room for this kind of self-help.

A compromise on stability

Deft Irish handling of the EU summit ensured that economic and monetary union remains on track, says Lionel Barber

he European Union summit in Duhlin flirted briefly with failure, but ended at the weekend in a mood of reliaf and selfcongratulation.

Thanks to deft Irish chairmanship, ably supported by Luxembourg, a crisis between France and Germany over the terms of economic and monetary union was averted. Emu remains on track, a message reinforced with the long-awaited publication of the design of the new euro banknotes in Dublin and Frankfurt on Friday afternoon.

Yet behind the smiles, the future looks uncertain. Dublin barely addressed the reform of EU institutions and decisionmaking required by the intergovernmental conference (IGC). which is reviewing the Maastricht treaty. Meanwhile tha final communiqué devoted only one paragraph to the Union's planned enlargement to central and eastern Europe.

The impression is that Emu is absorbing all of the EU's energies, especially after the 17-hourlong negotiations on the Germandriven hadget stability pact which ended on Friday. The final compromise left all sides proclaiming victory, but it could not dispel tha feelings of mistrust between the French and the Ger-In a narrow sense, the stability

pact dispute turned on a definition of the circumstances in which countries joining the euro zone can avoid being penalised for running a deficit in excess of 3 per cent of gross domestic product, the limit prescribed in the Maastricht treaty.

The dispute quickly developed into a matter of principla: the conflict hetween German demands for a "stability culture", enforceable through numerical targets buttressed by an independent European central bank; and French counter-demands for maximum ministerial discretion in the imposition of penalties, under the slogan of "national sover-

Time and again, Mr Theo Waigel, the German finance minister, accused Mr Jean Arthuis, his French counterpart, of retreating from what he saw as the spirit of Maastricht. The Frenchman wobbled, but refused to hudge,

"I have never seen Theo get so plomat. The thought the French were trying to pull the wool over his eyes." A German diplomat adds: "The problem was that hoth the French and the Germans could argue that they had the treaty on their side." In the end, the Germans set-

tled. But only because Mr Helmut Kohl, the German chancellor, had decided several days before that the risks of delaying a deal were too high. He had one eye on the financial markets which have become increasingly positive about the prospect of the single currency going ahead on schedule on January 1 1999, but his other worry was the likely damage to relations with Paris.

As Mr Kohl acknowledged in a afternoon: the Gaullist coalition government is in trouble, weakened by slow growth, high unemployment, and a political class split over the merits of the single currency which it sees as a recipe for deflation and austerity. But







Players at the Dublin summit: (clockwise from top left) Chirac, Kohl, Bruton, Juncker, Clarke

sense the shift in French mood? One explanation is that the German government was so concerned about its own fragila pnbown partner's predicament. The Germans could have secured an even tougher stability pact three months ago," says a Benelux diplomat, "but they delayed in the hope they could obtain better

why did it take Bonn so long to

The final Irish compromise on the stability pact is based on a Belgian proposal, it provides for a two-tier approach which Mr Kenneth Clarke, the UK chancellor, described as an "ingenious" solu-

Thus, member states which experience a fall in gross domestic product of at least 2 per cent over a year will qualify automatically for "exceptional" status, while a country suffering a fall in GDP of 0.75 per cent or lower news conference on Saturday may plead a special case to the Council of Ministers. In a gesture to President Jacques Chirac of France, EU leaders agreed to rechristen the agreement the

"stability and growth pact". The deal may prove more important in terms of psychology

than economic logic. The stability pact's fines, which move on a sliding scale from 0.2 per cent of angry-with Jean," said one senior. D-Mark that it lost sight of its ties to be applied in practice summit. because of the explosive political consequences. Yet Germans can be reassured that the principle of fiscal discipline in the future euro zone is enshrined in regulations and a political declaration.

Mr Carlo Ciampl, Italy's veteran treasury minister, drew a broader conclusion from the negotiations, citing the need for a balance between technocrats and politicians in the future monetary union. His view was echoed by Mr Chirac who again called for a political counterweight to the future European central bank, perhaps through a new "stability council" comprised of

ministers from Emu countries. The question which Dublin failed to answer is how the Emu debate relates to the IGC, which is supposed to be wrapped up by next June at the Amsterdam summit but which could well slip to October because of uncertainty over the timing of the UK general election and the fate of the Increasingly Euro-sceptic

What is striking is the sheer amount of detail in the blueprint GDP to a ceiling of 0.5 per cent of for Emu compared to the draft GDP, are intended primarily as a text of the Maastricht II treaty lic support for surrendering the deterrent; few expect the penal- which the Irish presented at the The Dublin agreement on Emu

contains not just the stability pact, but also a deal on a new "hub and spokes" exchange rate mechanism which will provide currency discipline between Emu "outs" and Emu "ins" huilt around the euro; and texts on the legal status of the single cur-The 140-page Irish draft for

Maastricht II is clear and readable, but leaves the most difficult questions to the incoming Dutch presidency. This was no more than was asked of the Irish; but it does not address seriously the balance of power between smaller and larger countries, the extension of majority voting, as countries to co-operate more closely without being held hack by recalcitrant members.

Mr John Bruton, the Irish prime minister, was only half exaggerating when he declared: going to need the sort of inspira-

tion of those who framed the Declaration of Independence - a large sense of vision."

France, in particular, has grumbied about the slow pace of the IGC, warning that failure to reform EU institutions will leave the Union incapable of taking in new members from central and eastero Europe, a view shared by almost ail countries with the exception of the UK.

Yet one EU official involved in the Maastricht II conference says Paris is still uncertain about how far and how fast to surrender national sovereignty in areas ranging from border controls, immigration, and asylum to the common foreign and security policy. "The French cannot make up their mind. They are split in terms of personalities and

France's refusal to show its full hand in the IGC is one of the causes of the strains with Germany. One senior German official likened Mr Chirac to an "eel" after jast week's inconclusive Franco-German summil in Nuremberg which ended with a ninepage document which drew faint praise in Dublin.

Yet Dublin did offer some clues as to the course of events in the next few months as the pressure for a deal on Maastricht II grows if only to keep the talks separate from Emu and enlargement.

The first incident occurred or Friday afternoon, towards the climax of the stability pact negotiations, when Mr Ruairi Quinn, the Irisb finance minister, convened an informal group of ministers.

resent were Mr Waigei, Mr Jürgen Stark his deputy Mr Arthuis, and the ministers of the next two presidencies: Mr Gerrit Zalm, the Dutch finance minister, and Mr Jean-Claude Juncker, prime minister and finance minister of Lux-Mr Kenneth Ciarke, the UK

chancellor, was not on the privi-leged list but proceeded to invite himself. The fact that he was welcome is a tribute to his standing, but as one participant noted: "It does not set a precedent for the future if Britain stays out of monetary union."

The second development was the intervention of Mr Juncker whose skills in French, German and English, as well as his command of the Maastricht treaty, drew all-round praise.

Mr Juncker's virtuoso perfor mance looks like a declaration of intent on behalf of the smaller states that they are not going to be sidelined or steamrollered by the higger countries. It is all the more significant as the next two EU presidencies fall to the Netherlands and Luxembourg. "Junker's intervention was strategic," says an EU dipiomat.

Mr Juncker happens to be a Christian Democrat protegé of Mr Kohl who remains as determined as ever to make monetary union the dafining force in a united Europe in which Germany finds its secure place. According to one German diplomat, Mr Kohl spelt well as "flexibility" allowing this out in stark terms to Mr Chirac on Friday.

"I could retire tomorrow. Everybody expects me to retire," Mr Kohl is quoted as saying, "but I am not going to retire. I'm staving on because I want to make "Over the next six months we are sure the single currency goes

BSERVER

Boy Boris carpeted

■ Not every regional governor from far-flung Russian provinces can count on getting the full treatment on arrival in London nowadays - if only because there are so many of them. But the red carpet has just

been laid out for Boris Nemtsov, the ebullient reformer whose boyish good looks have lent an improbable glamour to the smokestack region of Nizhny. Novgorod, where he's been governor since 1991. A diary full of one-to-one meetings with cabinet ministers

and captains of industry - as well as an audience with Baroness Thatcher - awaited him. Apart from drumming up interest in his plans to raise \$100m on the Euromarkets, Nemtsov also arrived with a tough message for Moscow's political and financial elite. Russia, he said, faced a choice between "corrupt capitalism" and "democratic capitalism"; to ensure the latter, there had to be an end to monopolies in energy and transport, openness in public procurement and fair

hanking services. That's not the sort of language to make Moscow's political and financial fat cats purr with delight. Perhaps that's wby

competition in the provision of

presidential candidate earlier this year - pledges to stay in Nizhny until his term expires in 1999: his ambition is to make it "Russia's Detroit".

·But he has enemies in national politics, such as wild man Vladimir Zhirinovsky, who once threw orange juice in his face. Nemtsov seems unimpressed

by Zhirinovsky's latest thinking, which holds that western armies will never invade Russia because they can't survive without filter coffee. "There is one hotel in Nizhny where the coffee is excellent," the governor insists albeit rather defensively

Belarus licked

Stamp collectors, take note. Europe'à latest "strong man", Alexander Lukashenko of Belarus, has decided to grace a special-issue postage stamp with his moustachioed countenance. Democratic leaders usually wait humbly for posthumous recognition hut Lukashenko's aides believe he deserves immortality in the wake of last month's successful grab for power.

One Lukashenko costs 2,500 Belarus rubies - or about 11 US cents - but he's far from being first off the mark in getting his head perforated. The presidents of Kazakhstan and Turkmenistan in central Asia

have beaten him to it: blossoming democracies or not, it seems the people have had as much say in the latest philatelic personality cult as EU citizens have been given in choosing the

newly-unveiled euro.

develop in an entirely

sterling

Chirac stamps Talking of the euro, ths in evitable fuss over the designs during the Dublin summit didn't

True enough, Greece was hopping mad over the omission of the Aegean Islands and Crete; Spain complained about the missing Balearic islands and the British were concerned about having lost tha Isla of Wight. But Prime minister John Major chose, instead, to concentrate on the need to secure a decent space for the Queen's head on the new euro notes - should Britain ever decide to scrap

He won another sniffy reception. But not, it seems. because the idea was insufficiently communicataire On this issus at least the first prize for chauvinism went to French president Jacques Chirac. With customary hauteur. Chirac explained that he didn't want national embients on the notes because France would be flooded with currency bearing

Tourists, he explained, would arrive with euro notes bearing Swedish or German symbols and depart with French notes. Pretty soon, proud citizens of the French Republic would be left with nothing but nasty foreign money; better then to keep the notes anonymous. How's that for European spirit?

Flying doc

Airline passengers had better think again if they believe doctors are anxious to help when the captain asks for medical assistance. On a recent flight between Tokyo and Frankfurt, a German psychiatrist was pres into action when no medical doctor came forward. After treating an injured

passenger, the professor was told by the cabin crew that doctors were often reluctant to come forward. He's subsequently learned that doctors. particularly on flights to and from the US, won't identify themselves because of fear of being sued. But making an unscheduled stop can cost an airline up to \$500,000, so carriers don't want reluctant medics on board. Hence an extra item added to the emergency kit carried by several leading airlines - a leaflet outlining the special insurance cover provided for doctors operating on board.

Financial Times

100 years ago So-called Coal

Black carbonaceous mineral is not always coal, and the company to work the Algoma coal mines in Ontario may find thet their so-called coal is only anthraxolite or coal-stone - of no practical value. At least, that is what Mr. A. McCharles says in his communication to the New York "Mining and Engineering Journal." This may mean all the difference in the world between dividends and waste paper. Mr. McCharles saw two specimens in July last and condemned them out of hand. The coaly material, however, will burn, which is something to be grateful for, although Professor Coleman seems to think it of value only for local use - in a heavily timbered country, be it noted.

50 years ago

M. Schuman's Plan Following his acceptance of tha premiership, M. Blum is expected to announce to-morrow the formation of a Ministry including M. Schuman as Minister of Finance. If M. Schuman remains in office after the the Republic, he will set about the execution of a programme already outlined. It consists essentially of a policy of



Some countries may resist proposal for union-wide safeguards

Move to protect consumers in EU from dangerous foods

By Caroline Southey in

Mr Franz Fischler, the European agriculture commissioner, will today propose setting up a body with far-reacbing powers to protect consumers in the European Union from dangerous foods, such as beef from cattle infected with BSE, or mad cow

His plan seems certain to provoke renewed confrontation with EU member states determined to preserve their national authority over such a politically sensitive area. Some countries, particularly the UK, will fiercely resist any moves to cede power to a Brussels-

Mr Fischler, who will present the scheme immediately

health protection.

"National perspectives are playing an undesirable role in community decision-making." pean Parliament recently.

The agriculture commissioner is expected to call for sanctions against EU countries which fail to protect consumers and for reforms to ensure the independence of scientists charged with making decisions on dangerous, or potentially

The independent agency he is proposing would be less powerful than the US Food and Drugs Administration, to control the distribution of suspect foodstuffs and impose sanctions. However, Mr Fis-

ters' council in Brussels, is chler believes the FDA comconvinced the present system mands public respect because does not provide adequate it is perceived to be politically independent

He is expected to call for curbs on the powers of EU member states and the EU'e standing veterinary committee, which consists of national experts and advises on food safety measures. Mr Fischler has previously questioned whether the committee is sufficiently independent of national interests and lobby groups.

Instead, he will argue that a new system of appointments should he established to ensure the independence of scientists and vets charged with advising the EU on food and bealth issues.

comes as the European parliament wraps up its inquiry into

final report, due out early next year, is expected to find that the crisis was mismanaged by national governments and the

The inquiry has uncovered a catalogue of poor decisions and oversights by officials charged with containing the BSE crisis. The most damaging accusation has been that Commission and member state officials placed greater emphasis on protecting the beef market

than protecting consumers.

Ms Emma Bonino, consumer affairs commissioner, told the inquiry last week that decisions on BSE had been driven by agricultural interests. "The market is made up of producers and consumers. Producers currently have far more power. Balance must be restored," she

S. Korean multinationals await ruling on foreign exchange losses

By John Burton in Secul

South Korean regulators are ing changes which will allow the country's largest multi-national corporations not to normal," said Mr Park Jaereport huge foreign exchange losses this year caused by a nuri Salomon Securities in rapid fall in the value of the Seoul Korean currency, the won.

The Securities Supervisory special rule to allow listed companies to exclude most payments from their 1996 earnings statements. Instead, the losses will be capitalised on the balance sheet.

The proposed rule, which is estimated to save companies from reporting almost \$3bn in foreign exchange losses for fiscal 1996, would beip them avoid difficulty in borrowing abroad or issuing bonds and stocks overseas by improving their earnings statements. This means the corporate

Regulators set to allow leading corporations special exemption

won, head of research at Han-

Equities analysts complain that Korean accounting practices are subject to widespread manipulation and frequently give a misleading picture of currency losses on foreign debt the financial performance of many companies. "It amounts to accounting alchemy," said Mr Matt Cleary of HG Asia Securities in Seoul.

The new rule would blunt the negative impact on corporate earnings caused by the government's apparent decision to allow the won to fall against the US dollar by more than 8 per cent this year.

Officials bope a weaker won tion in the current account deficit, which is expected to

by boosting exports. Daewoo Economic Research Institute said the 2,500bn won in estimated foreign exchange losses is equivalent to 24 per cent of total earnings reported by

listed companies last year. Even without the foreign exchange losses, Korean companies are expected to report sharply lower profits this year due to a slowdown in economic growth and exports.

Among the companies that would benefit most from the accounting rule change are such big foreign borrowers as Korea Electric Power, Korean Air, Hanjin Shipping, Yukong, Ssangyong Oil and Daewoo Heavy Industries.

HG Asia Securities estiwill belp balt a rapid deteriora- Power would suffer a 39 per cent fall in 1996 net profits to for 1996 and the accounts will reach a record \$22bn in 1996, valuation losses are included. global price for memory chips.

But earnings would jump to 762bn won, only 1 per cent less than 1995, if they are excluded. Losses for Korean Air would narrow to 111bn won from a 1996 forecast of 267bn won if the new rule is approved.

Meanwhile, banks and other financial institutions are lobbying the government to approve the extension of an sccounting rule from last year that allows them to reserve only 30 per cent of their losses of 100 per cent.

The lower reserve ratio last year saved some of Korea's biggest banks from reporting net losses. Stock valuation losses for the banks have increased this year to an esti-mated \$4.3bn because of a slump in the Seoul bourse, which would put most large commercial banks in the red.

Korean semiconductor commated that Korea Electric panies are also resorting to accounting changes to avoid reporting 1996 net losses

THE LEX COLUMN

Aérospatiale is resisting British and

German plans for Airbus to take over its partners' factories.

If the French group was pushing

this line because it wanted Airbus

to be free to play off one supplier against another its position would have merit. But that is the last

thing on its mind. Aérospatiale's

real concern seems to be that, once

shorn of its civil aircraft factories.

it will be have a rump of second-tier

missils, helicopter and satellite businesses. Even its planned

merger with Dassault will merely

add a second-tier fighter aircraft

Hence, presumably, Aérospa

tiale's scheme for expanding Airbus

to encompass these rump busi-

ing civilian and defence operations

in a single group is not bad in the-

ory. Boeing and MD are doing pre-cisely that, But, in Europe, this is

likely to be even more fraught with

difficulty than integrating civilian

activities: just look at France's

chauvinist approach to Thomson's

privatisation. By playing the

defence card, Aérospatiale is trying

to run before it can walk. The risk

is that Airbus's restructuring will

grind to a halt allowing Boeing to move even further abead.

Bullish investors have found

another reason for believing finan-

cial markets will rally further - the

expectation of falling real interest

rates. Normal bond yields are made

up of three parts: a real yield, expected inflation and a risk pre-

mium to compensate for the volatil-

ity of inflation. The strong bond

markets of the past two years have

largely been driven by lower infla-

tion expectations in most industria-

Real yields

es. Again, the idea of combin-

McDonnell Douglas's willingness to see its proud name obliterated in its "merger" with Boeing is the best indication of how cool business logic is driving the restructuring of the US defence and aerospace industry. The new enlarged Boeing will not only strengthen its pre-emi-nent global position in civil aviation; it will run Lockheed Martin a close second in military aircraft.

Boeing is understandably anxious to play down suggestions of massive job cuts. But its target of saving \$1bn a year shows it thinks serious money can be made from the combination. MD's civilian line-up will not vanish overnight. But, as much the weakest of the world'e big three manufacturers, its days are numbered.

In the short term, the buoyant market for new aircraft means Boeing will be able to subcontract work to MD'e under-utilised factories. A common marketing approach should also ensure the two companies do not cut each others' throats where they do compete. Longer term, Boeing will enjoy economies of scale from a single product line and should be well-placed to inherit MD'e airline customers.

In the military field, MD has also been looking weak following its exclusion from bidding for the Pentagon'a next generation strike fighter. Boeing, still in the running with Lockheed, will now have a better chance of winning. Add in Rockwell's defence interests, which Boeing recently agreed to buy, and the group has become a serious force in defence.

The new Boeing chief's boast -"We can lead the world" - is not idle. The deal certainly threatens to marginalise Europe's splintered defence and aerospace industries. If it does not put a rocket up Europe's politicians who are delaying neces-sary restructuring, nothing will.

The contrast between the US and European aerospace industries could hardly be starker. While Boeing and McDonnell Douglas are racing ahead with their merger, Europe's aerospace groups are still squabbling over bow to create a proper company out of Airbus. All partners supposedly agree the cur-rent consortium - where each part-ner is guaranteed a share of the work and decisions require unanimity - is not well suited to meet the competitive threat from Boeing, even before the MD merger. But lised countries. Now there are ency.

associated with more stable inflation and falling real yields could give a further boost to bonds - and equities too. The theory is plausible enough

Sound money, more stable exchange rates and fiscal probity should have exactly such effects. And though it is hard to observe real yields directly - except in countries like Britain, which have inflation-linked bonds - a fall seems to have occurred, particularly in recent months. With consensus long-term projections for continued low inflation, foreign exchanges less volatile and the IMF forecast ing structural budget balances in industrial countries to fall to only 1.6 per cent of GDP next year, it is

easy to hope for more of the same, Easy, but risky. With stronger economic growth expected in many countries next year, the demand for funds could push real interest rates higher. Longer term, real yields may still fall - if governments become more responsible in manag-ing their economies. The short-term risk is for an upward correction.

Stock Exchange

The London Stock Exchange has found itself stuck between a rock and a hard place. On the one hand, the government, regulators and a number of small brokers are shouting for a more transparent market. In particular, they want an end to the marketmakers' privilege of delaying disclosure of big trades for an hour so they can offload their risk. On the other side are many big fund managers and, of course, the big marketmakers themselves. They argue that, without the privilege, marketmakers would be reluctant to trade large blocks of shares. If so, the big risk trades - which account for around 25 per cent of London's trading volumes - would shift off-

Given the marketmakers' power within the exchange, it is not surprising they have got their way. But the exchange's decision was still not a bad one - for the moment. There may be some bluff in the marketmakers' threats. But it would have been risky to call that bluff at the same time that a new electronic dealing system is being introduced. At least, there will be no less disclosure than at present. And, once the new dealing system has bedded down, it should be possible to introduce further transpar-

Continued From Page 1

ble competitor. The US government has not besitated to put pressure on foreign governments such as Saudi Arabia to buy aircraft from both Boeing and McDon-

With the groups merging. the US government sales effort is likely to be even more con-

Europe today

A warm front will bring cloud to the Benelux with some drizzle in

the morning. As the front moves north, there will be some sunny spells in the south during the

Central France will be sunny and the rest of France will have mixed

alkans and Greece will be sunny. Turkey will have rain. Five-day forecast

have rain ahead of a frontal Switzerland and Austria will have

have rain as e frontal system approaches from the Atlantic A section of the front will produce

second half of the week. Another front will bring light rain

eastern Europe.

sun and cloud.

sunny periods.

nell Douglas.

Boeing merger | Japan agrees to open up its insurance sector

Mr Hashimoto's plan to sures.

deregulate most of the finan-

cial sector by 2001 in a Japa-

of non-life insurance premi-

ums, which the US had been

demanding, is likely to trigger

In particular, deregulation

nese "Big Bang".

Continued from Page 1

ment, which resolves one of the most contentious trade issues between the two countries over the past year. The US issued a statement

describing the measures as representing a "fundamental change in the Japanese insurance market, making it more open and competitive".

just before yesterday's self-im-posed deadline that the US shielded from severe competi-and Japan had set for themselves. The deal is in line with cumb to new market pres-

Although the Japanese deregulation measures earlier that these did not constitute the meaningful deregulation demanding, is likely to trigger Japan had agreed to introduce a substantial consolidation of in a 1994 bilateral insurance the industry as weaker compa- accord.

it with an even more formida-

via its emhassy in Tokyo

FT WEATHER GUIDE The western Iberian peninsula will The western part of Continent will rain in Italy and the Balkans in the to the British Isles, North Sea and

	TODAY'S	EMPERATI	JHE'S	
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Lufthansa

Caracas Cardifi Casebia Chicago Cologni Daker Dallas Delhi Dubal Dubal

No global airline has a younger fleet.

cloudy 5
surt 5
rein 8
cirzy 4
snow 23
shower 13
rein 28
sair 26
sur 26
sur 26
sur 26
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rein 17
fair 8
fair 2
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narkets with skill and strength, in a way and at a price that leaves both sides well

SHOTSHIVY

INVESTMENT BANKING, FROM

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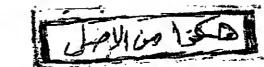
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FINANCIAL TIMES

COMPANIES & MARKETS

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Monday December 16 1996

National partners split over Airbus future

By Michael Skapinker and Hugo Dixon in London

French resist plan for consortium to take control of manufacturing

Aërospatiale of France is resisting UK and German plans for Airbus Industrie, the European consortium, to take over the management of its shareholders' aircraft

British Aerospace and Daimler-Benz Aerospace (Dasa) of Germany are pushing for Airbus to become a fully-fledged aircraft manufacturer when lt ls transformed into a limited company in

This would involve the consor-This would involve the consor-tium taking charge of the Airbus partners believe that as a profit-making company, Airbus will be aircraft orders. Airbus is at pres-

manufacturing facilities of its four able to reduce costs and sharpen ent responsible for designing and shareholders - Aérospatiale and decision-making in its bettle Dasa, which each own 37.9 per against Boeing of the US, the cent, British Aerospace, which world's higgest aircraft maker. has 20 per cent, and Casa of

Spain, which owns 4.2 per cent. The four partners decided earlier this year that Airbus should abandon its status as a Groupement d'Intérêt Economique, whose profits and losses accrue to its shareholding companies. The

which is planning to a merger with its US rival McDonnell Doug-

They disagree, however, about the form the new European company should take, with Aérospatiale insisting that too radical a change could threaten Airbus's ability to cope with an upturn in

selling aircraft, with the partner companies taking care of manu-

Mr François Augue, Aérospatiale's finance director, says Airbus should be caotlous about changing this arrangement. Air-bus deliveries to customers will increase from 126 this year to 230 in 1999. Mr Auque argues that Airhus executives do not yet have the experience to manage such an

German and UK executives had believed tha French were coming round to their view that manufacturing assets should be taken over by Airbus. However, It is understood that at a meeting of the Airbus supervisory board in Toulouse on Friday, the French once again argued the partner companies should retain ownership of

Aerospatiale is also at odds with BAe and Dasa over the extent to which Airbus should become iovolved in military activities. agement team that can deal with 40,000 people all over Europe," he Airbus should confine itself to building military transport air-

> However, Aérospatiale argues that if Airbus is to compete with Boeing, it must increase the pro-portion of its sales that come from defence products. The French company would like Airbus to build fighters and missiles as well.

Telecoms companies face scrabble for funds and market share

Ring of truth about US mobile phone boom

gadget of 1996 looks the radio spectrum set to be the mobile auctioned off by the Federal

proving strong, some 45m Americans will soon be packing a phone in their pocket, bandbag or glove compartment - a third more than a year ago. The switch from expensive yuppie toy to everyday appliance is well

timea for US mobile growth. telecommunications companies. The financial provided billions of dollars optimism. in equity and debt to finance become more wary, even that telecoms brands can be though this is set to remain the fastest growing area of the telecoms business

"Wall Street is waking up to bow much it has to finance," says Mr David Roddy, telecoms economist at Deloitte & Touche.

The biggeat mobile telephone groups have plenty of money. Sprint PCS, a start-up partnership between a long-distance telephone company and three cable television groups, says it has nearly \$10bn of financing available to back its nationwide

mobile ambitions. "But everybody else is scrabbling for money," Mr Roddy adds.

The industry'e rapid expansion, ite gigantic capital demands and the recent uncertainty all stem from the same thing: the opening of the US airwaves to competition.

Last month, the first of a new wave of competitors began to aell its services. Sprint PCS, which will rival AT&T for the widest reach of any US mobile telephone company, will unveil its launch plans today.

Personal communication services (PCS) companies

STATISTICS

Airbus

Amstrad

BSkyB

Bandt

Boeing

Dasa

Airbus Industrie

Bakyrchik Gold

General Motors

HG Asia Securitie

Hanlin Shipping

Hannuri Salomor

Kingapan

Indochina Goldfields

Korea Electric Powe

FT/S&P-A World Indices

FT Guide to currencies

COMPANIES IN THIS ISSUE

nd the US's most have obtained the right to popular electronic use a high-frequency part of government. Rather than With Christmas sales just two traditional cellular providers in each city, many Americans will soon have the choice of five or more. There are two views about

the impact of all this. One holds that, with competition bringing lower prices and better services, the mobile telecoms business is on the Yet these are uncertain brink of a wave of profitable

The new PCS companies point to the IIK experience markets, which have as justification for their

Orange, a relatively new created from scratch, says Mr Don Warkentin, chief executive of Aerial Communications, a PCS

Mr Andrew Sukawaty, chief executive of Sprint PCS, adds that the UK is "a very healthy market".

he less benign view is that PCS will not live up to the extravagant promises that have been made for it: that its signals are clearer, its handsets lighter and its batteries less prope to drying up in

mid-call. There is certainly plenty of room for disappointment on the technical front. "Will people notice lt as a hreakthrough? I doubt it." says Mr Bill Pallone, vice-president of market development for mobile telecoms at GTE, a cellular

company that also has some

PCS licences. Mr Pallone adds, though that there should be many fewer dropped calls. Perhaps even important, new PCS customers will find their handaets of limited

London shere service

New int bond issues ...

18 Land Lease

Mirved

Nokie

Olivetti

Panasonic

Rank Group

Scott Pickford

Ssangyong Oil

Ward Building Syst

Thomson

Volkswagen

Yukona

Rockwell

Rugby

Skoda

Sony

Pace

Pifco

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Mondiale

Linotype-Hell

Lockheed Martin

McDonnell Douglas

News Corporation

Managed fund service

geographical use. In the free-for-all that has



BIGGEST US CELLULAR AND PCS COMPANIES

AT&T Celtular Bell Alantic NYNEX mobile GTE Mobilenet BellSouth

Sprint Spectrum AT&T PCS PCS Primeco OmniPoint

Source: Salomon Brothers

mobile telephone standards CDMA, TDMA and GSM. The ability to make a call from outside a local area

Additions of people in areas covered by Boances

Another problem holding back the US mobile industry has been a pricing structure that discourages phones use. Mr George Schmltt, president of Omnipoint, another PCS company, says the average hill of a US mobile telephone customer

developed, the US has ended subscriber. A US convention up with three incompatible requires mobile users to pay for calls they receive which, he says, means many Americans are loath to give out their mobile numbers.

PCS companies have at least been able to rationalise some aspects of pricing. In the traditional cellular business, handsets have been given: awey bnt customers have been signed up to long-term fixed contracts. Mr Schmitt says this "ridiculous" practice is barely half the \$100 a means a quarter of all month of a German bandset owners in the US

neither make nor receive any calls in a given month. Call rates have varied

customers, by contrast, will have to pay \$150-\$200 for a handset, but will not suffer long-term contracts or activation or other one-off fees. They will also face a simpler charging structure.

Like other parts of the US telecoms market, eimpler pricing will eventually make it easier for carriers to eseemble "bundles" of looming fight by domestic FFr100m. long-distance service to Internet access.

Prices will also fall. So far. PCS companies talk of competing meinly on service, rather than price. PrimeCo, the only one to launch widely so far, pitched lts calling rates just 5-10 per cent below cellular. But with a growing number of carriers eppearing, a price war seems inevitable

In 10 years, predicts Mr Roddy, the US mobile business could be worth \$100bn a year. How many of the new PCS carriers make it to this promised land remains to be seen.

Richard Waters

Foreign groups to control Kazakhstan gold mine

By Sander Thoenes In Almaty

.. 26-27 .. 28-30

19

18

Bakyrebik Gold and Indochina Goldfields yesterthe government of Kazalihstan for full ownership of one of the world's largest undeveloped gold mines.

Bakyrchik Gold, listed oo the London Stock Exchange. will raise its stake in the Bakyrrhik mine from 40 to 85 per cent, with Indochina Goldfields, listed in Toronto, buying the remaining 15 per cent from the state.

Bakyrchik Gold paid a \$5m bonus when the deal was signed on Friday night and, together with Indochina, ledged to pay \$60m in four instalments over the next 16 The two are committed to

investing at least \$150m over the next 10 years. mated to hold 10.5m troy accused of selling off the onness of gold at an average nation's wealth to foreign-

joint venture since 1993. mine in the former Soviet taxes, royalties and salaries. Union to come under full That's our priority". day announced a deal with control of foreign investors. The government of Kaz-

akhstan is still considering the long-awaited sale of an and would precede produc-80 per cent stake in the Vasilkovskoye mine, second only to Bakyrchik, to Teck Corporation of Canada and First Dynasty, the US mining company. "It's a very important step

for the country to contemplate a 100 per cent privatisation of a gold mine," said Mr Robert Friedland, director of Bakyrchik and chair-man of Indochina Goldfields. "This puts the country ahead of Russia and other neighbours in its attitude to foreign investment."

The deal is sure to be controversial in a region where Bakyrchik, which is esti- governments are routinely grade of 6.94 grammes per ers, especially since the orig- bon content.

tompe, has been run by the inal local venture ran out of funds. A Kazakh official said It is the first large gold the enterprise "will pay

Mr Friedland said the \$65m in payments supplemented earlier investments tion, which will resume in 1999 at the earliest. Bakyrchik incurred

\$52.9m loss before it decided to shut the existing processing plant in summer. Indochine, which owns 26.3 per cept of Bakyrchik Gold, has pledged a \$20m

loan for working capital in addition to its \$20m contribution to the purchase. Bakyrchik will release results of a feasibility study on the mine io January before setting production targets and deciding whether to buy processing equipment from Lurgi Ener-

gie, of Germany, to replace

technology which failed to

address the ore's high car-

with pensions top-up company

Mondiale first

mutual insurance groups has created what It claims is the first company dedicated to the country's private sector employees

The move has come ahead of final approval of legislation set to permit the creation of private pensions to complement the cashstrapped state system.

Mondiale said it had created a limited liability company, designed to manage funds paid in by the 14m private sector employees and their employers, and was ready to launch its services.

The announcement comes after the French Senate voted on Friday to approve draft legislation for the creation of private complemen-

tary pensions. The proposals would proking contributions to complementary pensions. aligning them with existing top-up retirement schemes for civil servants and the

Senate approval came after the government responded to political pressure and reduced the maximum exemptions from social security contributions that employers would be able to claim by paying into the new pension funds.

The action by Mondiale marks e significant step in a

and foreign financial services groups to gain access

A number of French insurers including Axa, which last month aonounced a to offering top-up pensions friendly takeover of its competitor UAP, have said they are ready to launch products. Banks and other financial institutions are also studying the situation.

The draft pensions fund law is scheduled to be discussed again in the National Assembly in January.

Mr Patrice Bonin, bead of Mondiale retirement savings funds, the new company, said be believed that complementary pension funds would be available from oext

He was confident that his company was sufficiently flexible to absorb any modifications made to the pension

fund legislation. However, be argued that vide tax incentives to some estimates exaggerated employees and companies the amounts of money likely sion funds. He predicted that total contributions in the medium term were likely to

> Margins in the market would be thin, he added, partly because of considerable information technology

Mondiale'e new pension fund company has been created with the minimum legal capital of FFr5m, but Mr Bonin said his objective was to increase it gradually to

David Brown

David Brown Group, the UK manufacturer of industrial gears and pumps, is contemplating a big expansion in North America with a \$120m-\$160m acquisition. In what could be the largest deal since the group'e 1983 flotation, it has begun talks with several US companies. Page 18

Fund Management

Almost five years after he joined Fidelity Inter-national, the City of London-based fund management house which controls the non-US interests of Fidelity, Mr Simon Roberts will finally become a fund manager on January 1. His wait epitomises the eystem run by Fidelity, the Bostonbased fund management giant. Page 18

At a premium

Japanese banks are once more having to pay a premium to borrow in the international interbank market, due to renewed worries about risk in the financial system amid an end-of-year fundraising rush, Page 18

Eastern promise

The success of last week's capital increase by Banque Libanaise pour le Commerce, Lebanon's 13th largest bank. highlighted investors rising appetite for instruments from the Middle East and North Africa. Page 21

An unlikely candidate

Mr Duncan Lewis, who quit unexpectedly last week as chief executive of Granada's media business is unlikely to become a candidate for the top job at Cable and Wireless Communications, the new cable television and elephone group. It is believed he will consider a return to the world of information technology after a bruising eight months in television. Page 18

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Northern chief in last-ditch takeover defence

By Simon Holberton

Mr David Morris, chairman of Northern Electric, three remaining electricity embarks on a series of meet- companies. ings with blg shareholders effort to defeat CalEnergy's

which closes on Friday.

looks for

David Brown Group, the UK manufacturer of industrial

gears and pumps, is contem-

North America with a £75m-

£100m (\$123m - \$164m) acqui-

in what could be the larg-

est deal since the group's

1993 flotation, the company

has begun talks with several

Mr Chris Cook, David

Brown's chairman, has told

colleagues the company

In a hid to kick-start the

process. Mr Cook vesterday

flew to New York for meet-

ings with advisers and rival

The company has hired

Gleacher NatWest, the US

investment banking subsid-

iary of NatWest Markets, to

Mr Cook has signalled that

the group, which has a mar-

ket capitalisation of £154m,

paper to fund such a deal

David Brown, one of (£125.7m).

within the next 12 months.

seek takeover candidates.

could spend up to £150m.

US gear companies.

gear manufacturers.

David Brown

US acquisition

for the takeover value of Investors' holdings in the

The prospect of further this week in a last-ditch bids in the aector was opened up on Friday when £782m (\$1.28bn) hostile bid. Mr Ian Lang, trade and industry secretary, cleared He will tell shareholders CalEnergy's bid. Mr Lang that not only does the US said be would only refer power producer's 650p-a- bids to the Monopolies share bid undervalue North- and Mergers Commission if ern, hut acceptance of it he thought they posed

ers of heavy industrial and

specialist gears, is keen to tap the fragmented US gears

market, said to be worth

ambition earlier this year.

when be told a meeting of

US enginaering executives

that the industry was polar-

ising between regional spe-

cialists and a vanguard of

international manufacturers.

itself in the latter category.

is also thought to have made

an informal approach to

BTR abont acquiring the conglomerate's Hansen, Ste-

pban and Rexnord gears sub-

sidiaries - but the move has

Separate talks have taken

place with one of its German

competitors about a possible

manufacturing joint venture.

gears division rose last year

from £3.21m to £5.61m on

increased sales of £68.7m

(£42.2m). Total pre-tax prof-

lts rose from £12.5m to 14.1m

on turnover of £161.2m

Profits in the industrial

been rebuffed.

David Brown, which puts

Mr Cook spelt out that

£750m a year.

Its bid represents a multiple of 5.9 times Northern's cash flow - profit before interest, tax and depreciation. This compares with a multiple of 6.5 times for East Midlands, the electricity company which agreed a £1.3bn offer from Dominion Resources of the US. Dominion hopes its bid will receive government approval this

would set a bad precedent issues of competition, acceptances for, shares repvery strong position.

believe that the US company will prevail although the bid has become more close run. Northern has put up a spirited defence and some large institutions, the Prudential, M&G and Foreign and Colonial among them, have indicated that they will oppose

The Northern camp is also a big one, that Northern reaenting 33 per cent of confident of the support of a might defeat the bid," said Northern, putting it in a large proportion of its small one utilities analyst. "The shareholders, most of whom market - at 642p on Friday -Most sector analysts live in the north-east of is saying they're dead, but England. They own about 17 tt'a quite finely balanced."

shareholders. Among these index funds with small hold-

"There's a possibility, not

Kenwood likely

If Northern's calculations rumours were circulating merge its electricity and gasern, was close to announcing an agreed deal with a foreign

Over the weekend

prove correct, the bid will be that London Electricity. decided by 30-40 per cent of which is in discussions to are arbitragenrs and supply business with North-

Standard Life lifts new premiums

life and pensions company, yesterday announced total new premiums up by 43 per cent at almost £2bn for the year to November 15. The company said it had

experienced particularly strong growth in personal pensions with new annual premiums increasing by 58 per cent to £92m and single premiums rising by 43 per

cent to £630m. The growth In personal pensions came in spite of the investigations by UK financial regulators into poor pensions advice given to consumers. "The growth is down to peopla being less unsure that they are going to be in employment next year," said Mr Tom King,

corporate affairs director. Standard Life also said the results showed that it had recovered from the termination of its link with Halifax Building Society, which in 1995 had led to a 33 per cent fall in new premiums, Mr King said that 85 per cent of the £1.96bn of total new premiums in 1996 had come through independent finan-

cial advisers (IFAs). New annual premium business was up by 26 per cent at £189m, and single premium husiness up by 45 per cent at £1.77bn. New annual preminms from mortgage endowments were down by 12 per cent at £45m, while single premi-ums from PEPs and unit trusts were up by 217 per

Kenwood, the household appliances maker, is expected today to defeat a resolution calling on the board to put the group up for sale. The extraordinary general meeting, at the Chartered Accountants Hall in the City this morning, was called by dissident shareholders led by UK Active Value, the invest-ment fund. UKAV said on Friday that it was disappointed Kenwood had "failed to enter talks with Pifco", the much smaller household appliances maker that has expressed

to win vote

interest in a merger.

However, without a firm offer from Pifco, institutional shareholders are expected to back the Kenwood manage-ment's plans to revitalise the bottom line, hit by problems

at an Italian acquisition.

One institution said anyone making a proper offer for the group had "a genuine chance of succeeding". Mr Ben Thefaut, small companies analyst with Albert E Sharp, said Kenwood would have to listen to any sensible offer from a management team with the relevant international

"In the meantime institutions will sit on their hands and give the Kenwood management a six-month window to put things right." In a circular to shareholders Kenwood described the

dissidents' sale proposal as "misconceived and damag-

Rank to finalise Shearings sale

The Rank Group is expected to announce this week it has finalised the sale of Shearings, its coach holiday husiness. to a management huy-out for about £90m (\$131m).

Shearings management team, led by Mr John Slatcher,

managing director, with backing from NatWest Ventures, has been in exclusive negotiations with Rank since the beginning of November. Mr Angus Crichton-Miller, former managing director of Rank's holidays division, is expected to become a non-executive director.

Rank is expected to report on Thursday good trading from its purpose-built bingo clubs, despite competition from the National Lottery, and improved efficiencies in its

Rugby in £33.2m disposals

Rugby, the building materials group, is to sell its metal products subsidiaries Ward Building Systems and ZND Bouwstaal for £33.2m (\$54.4m).

Kingspan, the County Cavan-based building materials group, has conditionally agreed to huy Ward Building Systems for an initial £25.9m cash, Conditional on the purchase will be a 1-for-6 rights issue at 440p to raise about £20.4m fully underwritten by Investment Bank of Ireland and ABN Amro Rothschild.

Bandt makes £15.6m sale

Bandt, which distributes industrial products, is selling most of its Brown & Tawse business to a subsidiary of Wolseley, the builders' merchant, for £15.6m (\$25.6m). Bandt said it would take exceptional charges relating to the disposal of £2.4m for the year to April and a charge of £4.44m in respect of goodwill previously written off to

Aerodata offers for Scott

Scott Pickford and Aerodata Holdings of Australia have agreed a share exchange which will lead to Aerodata being required to make a 48p per share cash offer for Scott Pickford, valuing it at about £5m (\$9m). Scott Pickford is an Aim-traded geoscience and engi-

neering group, while Aerodata provides survey information and services for oil and mineral exploration.

Japan's banks borrowing at a premium

BICC, the cables and construction group, is

today expected to announce the latest stage

of its £315m expansion programme with a £25m investment at its high voltage cable

plant in Erith, Kent, writes Tim Burt.

The company, which is investing heavily

in higher margin cable and optical fibre pro-

duction, is extending the plant to manufac-

ture undersea power cables. Such submarine cables are currently being delivered by BICC for the mainland-Isle of Wight power link.

Japanese hanks are once system amid an eod-of-year said dealers in Tokyo. Less fundraising rush.

Japan's top banks were petitors with similar credit the closure of Hanwa Bank, debentures. a small regiocal lender

Mr Duncan Lewis, who quit

unexpectedly last week as

chief executive of Cranada's

media business, is unlikely

to become a candidate for

Wireless Communications,

the new cable television and

By Alan Cane

ty-related debts.

strong institutions such as the Long Term Credit Bank paying the same or very lit- of Japan are paying 20 basis tle more than foreign com- points more than competitors and one of the weakest, ratings for much of 1996, hut Nippon Credit Bank, is paythe premium has reappeared ling a premium of more than over the past month, since 100 basis points for five-year

component of C&WC. has

told friends be believes Mr

Richard Brown, chief execu-

tive of Cable & Wireless.

principal shareholder in

and that he has "too much

tion to return.

history" with the organisa-

C&WC, is seeking to appoint

Lewis 'unlikely' to get C&WC job

Mr Lewis, a former chief Mr Lewis left Granada by nological focus of the televiexecutive of Mercury Commutual agreement after it sion business. Mr Lewis has interests," the company said.

financial institutions.

"There is a feeling that the finance ministry is backing December. away from unlimited support. That lesson has not been lost on people," said Mr David Threadgold, financial analyst at BZW Research in

munications, a principal became clear that he and the been replaced at Granada

group's senior executives

media division. He is on a

rolling one-year contract of

£250,000 a year, which is

Mr Lewis has told friends

he was surprised by the con-

servatism and narrow tech-

expected to be honoured.

bad very different Morrison.

approaches to developing the Mr Richard Blackburn

Standard & Chartered

Standard Chartered PLC

US\$400,000,000 Undated Primary

Capital Floating Rate Notes

In accordance with the provisions of the Notes, notice

is hereby given that the next Interest Determination

Period will run from 16 December 1996 to 13 January

1997. This Interest Determination Period is also a

Residual Period (as defined) and the Notes will carry

The Residual Period Interest Accrued to

13 January 1997 and payable on 13 January 1997 will

amount to US\$44.24 per US\$10,000 Note and

West Merchant Bank Limited

interest at the rate of 5.6875 per cent per annum.

US\$442.36 per US\$100,000 Note.

By William Dawkins in Tokyo unable to collect bad proper- late November was the first small to damage the top tional syndicated loans for time in more than 50 years banks' earnings and will high-quality corporate bor-The leading city banks are that the finance ministry probably recede after the rowers, said Mr Threadgold. more having to pay a premium to borrow in the international interbank market,

basis points, double the premow being asked to pay a
had ordered a bank to disband. It was interpreted in
Japan's hanks have coma profitable opportunity for
the capital markets as a
pleted their usual fundraisforeign banks to lend at high

due to recewed worries mlum they were paying warning that the Japanese ing exercise to tide them rates to the best Japanese about risk in the financial before the closure of Hanwa, government was less pre- over the seasonal holidays. institutions, which are funpared to guarantee inter- said analysts. Most of their damentally sound. bank loans to collapsing western competitors avoid this rush, because they close tune in this way when Japa-

BICC continues expansion

However, the higher cost The Hanwa shutdown in Tokyo. The premium is too participating in interna- \$1.1bn bond trading loss.

media group by Mr Steve

has resigned as chairman of

Nynex CableComms, the

UK's second biggest cable

group which with Mercury. Bell Cablemedia and Video-

Mr Blackburn was leaving

tron will form C&WC.

The investment is expected to create up to

60 new jobs at the Erith plant. BICC, meanwhile, distanced itself from

analysts suggestions last Friday that it was

experiencing weakness in its Balfour Beatty

The shares fell 111/p to 255p, a low for the

construction arm and difficulties in its Ger-

year, on fears of an earnings downgrade. The company said it saw no reason for such

man cahling operations.

Foreign banks made a fortheir books at the end of nese commercial banks were paying a premium of 50-100 basis points over London of funds could temporarily interbank offered (Libor) deter Japan's top commer- rates in late 1995, following cial banks from undertaking the collapse of two banks low-margin business, such as and Daiwa Bank's surprise

Football club picks executives

By Christopher Price

Manchester United, the Premier League football club, will this week announce a strengthening of its management with the appointment of a new finance director and a company secretary.

Mr David Cill is to leave First Choice, the UK's third biggest tour operator, to join United as finance director. Mr David Beswitherisk, who bas been handling financial affairs at the club since the departure of Mr Robin Launders in August and had been a candidate for the finance director'a job, is rewarded with the company secretary's post. This is currently being undertaken by a non-

executive director. The appointment of Mr Gill, 39, comes a week after the club, which is through to the quarter finals of the lucrative European Cup, was admitted to the FTSE list of the top 250 UK companies on the stock market.

He has spent 12 months as finance director of First Choice and was previously in the same position at Proudfoot, the management consultancy.

A life-long Manchester United supporter, Mr Cill will take up his post in February. His "amicable" departure from First Choice will not involve any compensation on his six-month notice period. His aalary at First Choice will not be disclosed until the 1996 report and accounts is published - neither will his remuneration package at his new post.

Mr Launders left to join rival football club Leeds United as chief executive oo a salary of £150,000 a year, compared with £123,000 at Manchester United.

grow its own stars William Lewis on the distinctive Fidelity style Almost five years after he

lyst-led growth.

The UK-registered

accounts of Fidelity Invest-

ment Management, the hold-

ing company for aeveral

Fidelity International com-

panies, disclose that 718 staff

were paid a total of £39m.

including social security

FUND

MANAGEMENT

costs and pension contribu-tions, during the year to

June 30 1996. Pre-tax profits

increased from £1.9m to

24.5m on turnover which

rose from £85.5m to £96.5m.

employs a number of star

performers - such as Mr Bol-

ton and Ms Sally Walden -

to run \$6bn of unit trust

retail funds. Fidelity says it

is also expanding fast in the

Nevertheless, it is Fidelity

international's institutional

investment husiness which

appears to offer the brightest

prospects for rapid growth.

Funds it manages for institu-

tional clients have doubled

in the past year from £1bn to

more than £2bn on the back

Fidelity's balanced fund

has seen growth of 15.7 per

cent a year over the past five

years, against the median of

12.8 per cent. Over the past

three years, Fidelity ranked

sevanth out of 67 other bal-

anced funds, and in the year

to September 30 it came fifth

The attuation contrasts

out of 69 funds.

of excellent performance.

German retail market.

In tha UK, Fidelity

House that likes to

joined Fidelity International. the City of London-based agement. fund management house. Mr Simon Roberts will finally become a fund manager on muda as a private company. Since March 1992, Mr the amount of financial data Roberts, 32, bas been It has to disclose is limited, making it difficult to assess the cost-effectiveness of the

employed as an analyst at Fidelity International, which controls the non-US interests of Fidelity, the large Bostonbased fund management group.Recently, however, he was picked by the company'a fund managers to leave his post as director of UK and European research to join them in managing retail and pension fund money.

Mr Roberts's five-year wait epitomises the system run by Fidelity International. lt recruits potential fund

managers as analysts and will allow them to manage funds only when the company's senior investment managers believe they are ready to operate their distinctive stock-picking method. "We try to grow all our

managers internally. To be a good investment manager you need to be a good analyst," said Mr Anthony Bolton, who runs Fidelity's Special Situations and European unit trusts. Over the past three years

Fidelity International has built a team of about 50 analysts, representing not only the next line of Fidelity fund managers, but also a main part of efforts to expand the non-US retail and institutional fund management operations.

While the \$29bn (£17.6bn) of assets managed by Fidel-ity International is dwarfed by the approximate \$450bn managed by FMR Corp, the US Fidelity group company, strong investment performance in recent years has given it high hopes of achieving substantial growth in funds under management.

"Our key competitive advantage is our research," says Mr Richard Horlick,

managing director of Fidel- with Fidelity's position at ity Institutional Asset Man- the beginning of the 1990s, when aggressive stock-pick-With Fidelity Internation- ing and subsequent volatile al's nitimate holding com- returns led to the departure pany incorporated in Berof many of the company's 30

institutional clients. "We have learnt several lessons from that period and now offer institutional clients a more structured and company's attempt at anacontrolled approach," says

Mr Horlick. Fidelity is also strongly placed to benefit from the predicted growth in Europe of the defined-contribution pensions and specialist cashfund markets, and pension fund consultants, whose opinions on investment managers influence trustees, are increasingly positive about the company. "Fidelity International was always seen as the poor relation of Fidelity in the US, but that appears to have changed," says Mr Nigel O'Sullivan of Bacon &

Woodrow. However, there are still doubts about how Fidelity's stock-picking style will perform in more difficult equity markets, and some concerns about Fidelity's ability to cope with a large influx of institutional business.

These concerns were heightened by the administrative chaos at Fidelity Brokerage Services earlier this year, prompting the Securities and Futures Anthority. the UK stockbroking regulator, to intervene.

Fidelity International stresses the broking husiness is owned by FMR. But with trustees and their con-**Sultants** uneasy about investment managers tinged by regulatory difficulties. FMR has appointed Mr Kenneth Rathgeber, formerly chief financial officer and treasurer of Fidelity Investments in the US, as acting president of Fidelity Broker age Services. He has until the and of January to improve its service and if it fails, it may face disciplinary action, including a fine.

the top job at Cable and a fresh management team

Following the DIVIDEND DECLARATION by Ford Motor Company (U.S.) on 10 October, 1996 NOTICE ia now givan that the following DISTRIBUTION will become payabla on or after 16 December, 1996.

Gross Distribution per unit Less 15% USA Withholding Tax

1.92500 Cents 0.28875 Cents 1.63625 Cents £0.00973958

Converted at \$1.68

Claims should be lodged with the DEPOSITARY; National Westminster Bank PLC, Basement, Juno Court, 24 Prescot Street, London E1 888 on special forms obtainable from

United Kingdom Banks and Members of the Stock Exchange abould mark payment of the dividend in the appropriate

All other claimants must complate the special form and present this at the above address logether with the certificate(s) for marking by the National Westminster Bank PLC. Postal applications cannot be accepted.

Dated 16 December, 1996



(Incorporated in Hong Kong with limited liability) U.S.\$400,000,000 PRIMARY CAPITAL UNDATED FLOATING RATE NOTES

Notice is hereby given that the Rate of Interest has been fixed at 5.8125% and that the interest payable on the relevant interest Payment Date March 17, 1997, in respect of US\$5,000 nominal of the Notes will be US\$73.46 and in respect of US\$100,000

December 15, 1996, London

By, Cobanik, N.A., (Corporate Agency & Trust), Agent Bank

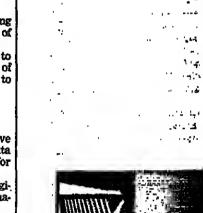
CITIBANCO

NACIONAL FINANCIERA, S.N.C., Trust Division 26 irustee of the Nafin Finance Trust (a max make the love of Mester)

US\$200,000,000 Guaranteed Floating Rate Notes due 1997 NACIONAL FINANCIERA, S.N.C. Notice is hereby given that the Rate of Interest has been fixed at 8.09375% and that the interest payable on the relevant Interest Payment date March 17, 1997 against Coupon No. 17 in respect of US\$10,000 originally issued face amount of the notes will be US\$5.73. December 16, 1996

By Ciferank, N.A., (Corporate Agency & Trust), Agent Bank CITIBANG





Proposal

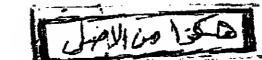
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Parameters.

COMPANIES AND FINANCE

Boeing the boss despite brave faces

McDonnell Douglas obvious junior in planned partnership

merger yesterday, there was company. little doubt about who had submitted to whom.

called Boeing. It will have its company town of Seattle. Mr executive, will be chairman and chief executive of the merged company. Mr Harry Stonecipher, McDonnall Douglas chief executive, will Boeing, helping it build 550take the more junior posi-tions of president and chief operating officer.

for three years. Thay say they finally did the deal in a few days last week. Whatgoing into this merger with its head held high, its executives were clearly not negoti- Douglas' civil aircraft busiating from a position of ness within tha merged developments will clearly

suffered saveral setbacks be donbtful. The business nell Douglas at a time of rel-

bile Boeing and over the past few months, all of which strengthened suglas appeared as gestions that it could not equals to announce their survive as an independent

The first was its decision, announced in October, not to The merged group will be build an aircraft to compete with Boeing's 400-seat 747. headquarters in the Boeing This would have involved an company town of Seattle. Mr extension of the McDonnell Philip Condit, Boeing's chief Douglas 300-seat MD-11 aircraft. Instead, McDonnell this month that it would become a sub-contractor to Boeing, helping it build 550seat and extended-range versions of the Boeing 747.

Another substantial blow The two companies have came last month when the terday they would continue been talking about merging Pentagon announced that to market McDonnell Dongthe new Joint Strike Fighter aircraft would be built by either Lockheed Martin or ever McDonnell Douglas' Boeing Mr Stonecipher had it is possible that Boeing claims yesterday that it was described the project as a will sell the MD-95 as its own "must-win" contract.

The future of McDonnell group, assuming it wins reg-McDonnell Douglas had ulatury approval, most now

has a proud history, going back 76 years to its origins

las civil aircraft and on developing the 100-saat MD-95. 100-seater, a category in which it is not represented. But any further aircraft

in rented offices at the back

of a Los Angeles barber

shop. The two sides said yes-

carry the Boeing name. Having captured McDon-

ative weakness, the enlarged Boeing will be an over-whelming presence in both the civil and military field. Taking over McDonnell Industrie, the European consortium which has about one-third of the world mar-What McDonnell Douglas

brings to the merged company is its position as the world's biggest manufacturer of military aircraft, made easier because current which will help the merged expansion in the aircraft Michael Skapinker

group confront Lockheed Martin, the leading defence having to cut staff at the contractor in the US. McDon-same time as overseeing a nell Douglas' defence programmes are based on its Douglas' small market share fighter aircraft, particularly for the US government, in civil aircraft will give Boethe F/A-18. The US navy has which will be relieved that

> chasa over the next 20 years. For Mr Condit, the Boeing chief executiva scheduled to take over as chairman in February from Mr Frank Shrontz, tha deal is a coup. Ha said yesterday it was

the aircraft that it will pur-

merger.

which will be relieved that ing even greater dominance started to take deliveries of Airbus did not get its hands over its closest rival. Airbus around 1,000 new versions of on McDonnell Douglas' civil aircraft operations. Yesterday's announcement demonstrates how much easier it is for US companies to consolidate than for their European competitors, who are still largely mired in national



It is an achievement, too,

Proposal sets anti-trust machinery whirring

Yesterday's announcement of the proposed merger between Boeing and McDonnell Douglas set regulators and lawyers in Washington scurrying to their offices in anticipation of a legal battle.

The proposal will almost certainly require approval from antitrust regulators before it can proceed, and although the two compa-nies confidently predicted that merged company's market domitheir merger would not be a "big issue" for the authorities, officials said it was certain to prompt a long look from the regulators.

The first question that needs to ers the planned merger. Although Regulators use a formula based

sible for the consideration of mergers, the Federal Trade Commission also has strong claims. The two fought a fierce battle over who got to consider the deal between Lockheed and Martin Marietta in 1994. Although Boeing's operations are primarily in the civil field, and McDonnell Douglas' in the military, there seem certain to be areas of overlap that will increase the

Whichever authority wins the battle, the rules for consideration of the merger are the same, laid down in the Hart-Scott-Rodino Act be settled is which agency consid- on mergers and competition.

nance.

tice Department is mainly respon- ical and in sectoral terms, to calculate a merger's effect on competition.

The market share in percentage terms of each company involved is squared. If the result is greater than 1800, the rule triggers a full investigation. For example if one company has a 40 per cent share in one sector (40 squared = 1,600) and the other has a 15 per cent share (15 squared = 225), the sum of the squares is 1,825 and there would be an investigation.

Within 30 days of the formal proposal, the regulators must decide whether to grant approval. If they do not, they will issue instructions for the companies, their competitors, government departments and Barriers to entry. If barriers to

the anti-trust division of the Jus- on market share, in both geograph- others to submit detailed reports. always towards rejection of any proposal that reduces competition, there are a number of factors that might permit a merger to proceed; Increased efficiencies. If there is specific evidence that the merger would produce significant operating efficiencies which would benefit the consumer in the longer run, it could be permitted to go ahead. This was an important consideration in the Lockheed/Martin Marietta merger, where the Penta-gon argued successfully that the economies of merging the two companies would laad to dramatic reductions in defence contract

costs for the US taxpayer.

entry in an industry are relatively Though the in-built bias is low, the merger might be allowed to proceed on the assumption that the market hegemony of the merged entity would soon be reduced by new companies.

 The "failing company" criterion. If one of the companies is considered incapable of independent survival, the alliance might be permitted. But this rule is usually interpreted narrowly by regulators and the Boeing plan for McDonnell Douglas may not meet it. · National security. If the Penta-

gon can make a case that, for example, maintaining security of supply of military equipment dictates a merger should go ahead, the regulators are unlikely to oppose it.

NEWS DIGEST

Linotype-Hell to **shed 1,200 jobs**

Linotype-Hell, the ailing German manufacturer of pre-press equipment which is being acquired by Heidelberger Druckmaschinen, plans a drastic restructuring which will involve the loss of about 1,200 jobs. It said this year's operating loss would be deeper than expected, at more than DM70m (\$45m). Last year, the company incurred a net loss of DM75m and had hoped to reduce this in 1996.

The job cuts will affect one-third of the workforce. Linotype said tough measures were necessary if the remaining 2,000 jobs were to be secured in tha long term. To cut costs and move out of the red, the company will streamline its product range around equipment and systems for the graphics industry and concentrate its activities in Kiel. This will mean the closure of its operation at Eschborn, its current headquarters near Frankfurt. Linotype said about 800 of the jobs to be cut would be in Germany. It has been hit by the speed of change in the printing industry as advanced computer systems have led to a high degree of automation, lower costs and intense competition. Andrew Fisher, Frankfurt

Skandia steps up bid battle

Skandia, the Swedish insurer, said it would announce tomorrow how it would proceed in its takeover battle with Svenska Handelsbanken, Sweden's largest bank, for Stadshypotek, the mortgage bank. The insurance group stressed its bid remained open and a prospectus would be published next week, as planned. However, the value of Skandia's all-share offer dropped to SKr20.5bn (\$3bn) on Friday after its shares fell 2.9 per cent.

Handelsbanken's SKr22.9bn cash offer has been accepted by the government, Stadshypotek's biggest shareholder with a 34 per cent stake, on condition that no higher bid emerges. Either transaction would create Scandinavia's largest financial services group.

Handelsbanken's most-traded A shares, which surged 3.5 per cent after it announced its bid late on Thursday, eased SKr1.50 to SKr194.5 as investors digested the deal. Meanwhile, Standard & Poor's, the US credit rating agency, said it was considering a possible downgrade of Handelsbanken's long-term creditworthiness. Acquiring Stadshypotek would burden Handelsbanken's balance sheet, reducing its capital cover from 11.7 per cent to 8.5 per cent. Sweden's small shareholders' association, Aktiespararna, said it had no reason to change its previous backing for Skandia's bid before the insurer made its next move. Grea McIvor, Stockholn

Olivetti share rule changed

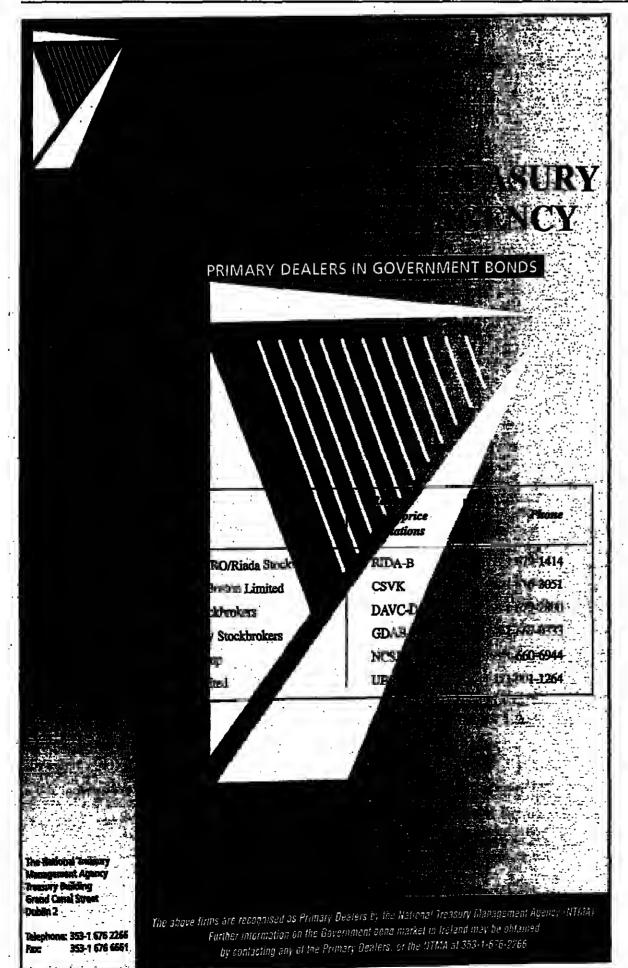
The threshold at which investors must declare share purchases in Olivetti, the troubled Italian information technology company, was lowered at the weekend from 10 per cent of the equity to 4 per cent. The move by the Italian treasury, after consultation with Consob, the stock market watchdog, comes amid speculation about a possible shake-up in the shares of Olivetti, in which Mr Carlo De Benedetti's family has a 15 per cent stake through his Cir holding company.

Consob is anxious to ensure maximum transparency in Olivetti's share trading. A similar move to lower the threshold for informing the stock market from the usual 10 per cent was taken after privatisation of Credito Italiano and Banca Commerciale Italiana, and in the case of Ferruzzi-Montedison, the agrochemicals group.

John Simkins, Milan

that likes to s own stars

1 11





CADES thanks all the investors, financial institutions and counsels, that helped it to successfully launch its 1996 transactions on domestic and international markets.

Revolving Credit facility

FRF 60 000 000 000

Banque Nationale de Paris, Caisse Nationale de Crédit Agricole, Dresdner Bank, J.P. Morgan, Nat West Markets, Union des Banques Suisses

Billets de trésorerie

FRF 50 000 000 000

Banque Indosuez, Banque Paribas, BNP, Caisse Centrale des Banques Populaires, Caisse des Dépôts et Consignations, Caisse Nationale de Crédit Agricole, CCF, Union Européenne de CIC, Crédit Lyonnais, Louis Dreyfus Finance, Société Générale

Commercial paper

ECU 15 000 000 000 Global arranger: Lehman Brothers

Euro

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Goldman Sachs, Lehman Brothers, Merrill Lynch

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The Pool Prices for the 27 June 1996

re-calculated as the result of the Dispute Final Run of the Settlement stem under the provisions of the Pool

tem under the provisions of the P & Settlement Agreement. The recalculated prices for the

Prices for electricity determined for the purposes of the electricity pooling and settlement errangement in England and Wales in England and Water The Pool Prices for the 27 June 1996 to the 06 July 1896 have been The Pool Prices for the 27 June 1996 to the 08 July 1996 have been and utility 1996 have been re-distributed as the result of the Dispute Finer Run of the Settlement atom under the provisions of the Pouling & Settlement Agreement. The recalculated princes for the 29.6.96 are provided below to the beauty in program of the Dispute Final Run of the Settlement stom under the provisions of the Paolic & Settlement Agreement. The resulculated prices for the 28.6.96 are provided below 12 hour pendid prices of the p

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Santander Financial Issuances Limited (incorporated in the Cayman Islands with limited fiability)

Subordinated Undated Variable Rate Notes with payment of interest subject to the profits of and secured by a subordinated deposit with Banco Santander, S.A.

(Incorporated in Spain with Emited Reblin)

Notice is hereby given, that for the Interest Period from December 16, 1996 to March 17, 1997 the Notes will carry an Interest Rate of 6.525% per annum. The amount of Interest payable on March 17, 1997 will be U.S. \$4,123.44 per U.S. \$250,000 principal amount of Notes.

By: The Chase Manhattan Bank London, Agent Bank

O CHASE

THE WEEK AHEAD

DIVIDEND & INTEREST PAYMENTS

Do Ser B1 \$0.41 Do Ser B2 \$0.1025 Do 89% % Sb Nts Dec 2004 Abbey National 10%% Bd 1998 2531.25 Abbey National Treasury 11% Bd 1999 £110.0 \$6468.75 NEC 5.6% Bd 2000 Y560000.0 Advent VCT 1.60 Nat West Irish Smaller Co's Inv Tst 0.1p Pendeford Mortgages No 1 Class A1 Mtg Bokd FRN 2037 £1098.02 Alfied Leisure 0.5p
Ann Street Brewery 8p
Assoc British Ports 10%% Bd
2015 21087.50 2015 £1087.50 Auto Fdg No 2 Class A FRN 2003 £1448.31 Do Class B £1544.25 BAT int Fin 8½% Gtd Bd £1098.02 Do Class A2 £1480.85 Do Class A3 £1490.79 Do Class A4 £1495.77 Do Class A5 £1538.03 Pilot inv Tst 0.75p Ragby Gtd FRN Dec 1997 \$14926.53 Portlend 5 2005 £85.0 Barlows 0.75p Brunswick \$0.125

Cadbury Schweppes 8% Cv Bd 2000 \$400.0 Chester Asset Rcvbis No 2 Asset Bckd FRN 2001 £1475.27 Serbander Fin Iss Sb Und VRN \$4162.93 Sanwa Australia Fin Gtd Fxd/ FRN 2004 \$1548.26 E1475.27 City Mortgage Revibls 1 Mtg Bekd FRN Feb 2023 Ser 1996-2001 £48.69 Do 2 Ser Oct 2023 Ser 1996-2002 £53.49 Do 3 Class A Mtg Bekd FRN Oct 2023 £53.79 Do Class B 262.82 Commerzbank O'seas Fin Git Sapporo Breweries FRN 1999 Y4834.0 Sara Lee Uk 9.43% Gtd Bd 2004 £23575.0 Seagram \$0.165 Securities Tst of Scotland 1.13p South Africa 95/6% Nts Dec Commerzbank O'sea FRN 1998 \$4004,72 1989 \$48.125 Sumitomo Realty 3.6% Nts 2000 Y380000.0 FRN 1998 \$4004.72 Country Casuals 1.7p DSL Bank FRN 1998 \$4004.72 Dover \$0.17 Essex Furniture 1.5p Export-Import Bank of Japan 81,4% Gtd Bd 2004 \$412.50 Caldsmitts 2.4p

Goldsmiths 2.4p Granada FRN 1999 £1612.62 Guaranteed Export Fin 714% Gtd Nts 1996 £725.0

Louisiana Land & Expin \$0.08 Merivala Moore 2p Midland Bank Non-Cm \$ Pf

UK COMPANIES

E TODAY

COMPANY MEETINGS:
Brunel Hidgs, Olympiad Leisure Centre,
Monidon Perk, Chipporham, Wits., 11.00
Clyde Blowers, 47, Broad Street, Bridgelon,
Glasgow, 11.500
Fleming 1.500
Fleming 1.500
Govert Strategic law Tat, Insurance Hall,
20, Aktermanbury, E.C., 3.30
Govert Strategic law Tat, 4, Battle Bridge
Lane, E.E., 12.00
Kielnwort Second Endowment Policy Tet,
10, Feonbarch Street, E.C., 12.30

Kleinwort Second Endowment Pulley Tel. 10, Fenchurch Street, E.C., 12:30 Murray Split Capital Tat, 7, West Nile Street,

The Pool Prices for the 27 June 1996 to the 06 July 1996 have been

re-calculated as the result of the Dispute Final Run of the Settlement rates under the provisions of the Pools & Settlement provisions of the Pools & Settlement provisions or the 27.0% are resulted before

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Cruet Packaging
Gabas Mow
Hourdon Group
Jasmin
MFI Fornitore
Price

E TOMORROW

Ser A1 \$0.355 Do Ser A2 \$0.08875

2000 Y380000.0 Tanjong M\$0.08 Tharnes Asset Global Sec Class A2 Asset Bckd FRN 2037 £1490.79 Do Class A3 £1500.74 Do Class B £1570.36 Thomson \$0.145 Toyo Construction Gtd FRN 1988 \$30775.69 Wagon Indi Cv Ptg Pf 3.625p Wyndeham Press 1.9p Wynnstay Props 1.65p **TOMORROW**

Gtd Nts 1996 £725.0
Halifax Bidg Scty 8%% Nts
1999 £83.75
Honeywell \$0.27
Hongkong & Shanghai
Banking Prim Cap Und FRN
(Ser 2) \$74.25
Intereurope Technology 2.9p
JBA 1.1p
Japan Dev Bank 6%% Gtd bd
1999 \$343.75
Lloyds Bank 11%% Sb Serial
Bd 1998 £1137.50
Do Sb FRN 2004 £32.54
Louislana Land & Expin \$0.08 AlM Distribution Tst 1.8p Chamberlin & Hill 2.6p Daiwa Europe Bank 4¼% Nts 1998 Y2125000.0 Ebara 7.2% Bd 1998 Y720000.0 Graystone 0.43p
Japen Alrimes 5.7% Bd 2002
Y570000.0
Le Riches Stores 5p
Limited \$0.10

12.16
Moran Hidgs, Merchant Toylons' Hell, 30,
Threadheadle Street, E.C., 12.00
Scottish Value Tat, Caledonian Hotel,
Edinburgh, 12.00
Schroder Indone Growth Tat, 33, Gutter
Lane, E.C., 3.00
BOARD MEETINGS:
Finals:

in England and Wales

The Pool Prices for the 27 June 1996 to the 08 July 1996 have been

re-calculated as the result of the Dispute Final Run of the Sediement stem under the provisions of the Pool

am under the provisions of the P & Settlement Agreement. The recalculated prices for the

COMPANY MEETINGS: Albrighton, 135, Aliport Street, Connect

Do Units 2.25p Midland Bank Und Prim Cap FRN (Ser 3) \$300.55 NEC 5.7% Bd 2002 Y570000.0 Northumbrian Fine Foods 0.05p Plasmon 0.5p

Regalian Props 0.4p Speciality Shops 0.8p Sumitomo Chem 5.6% Bd 1999 Y580000.0 **■ WEDNESDAY** DECEMBER 18 Access Plus 2.49p Air London Int 14.1p

Aquarius Plus Clird Sec FRN 2000 \$281.97 British Gas 6.4p CSR A\$0.12 Finsbury Growth Tst 2.2p Gardner (L) 4p Gold Int Fin Tranche A Fxd/ FRN 2002 Y550000.0 Do Tranche B Y305307.0 Hambro Insurance 1.85p Hankyu 5.85% Bd 2002 Y585000.0 Japan Airlines 81/4% Gtd Bd 1996 \$406.25 Kansai Elec 81/4% Nts 1996 Kansai Elec 84/46 Nts 1996 C\$87.50 Lloyds Bank Ser C VRN 1998 £149.49 M & G Recovery Inv Tst 1p Do Geared Units 1p Do Package Units 1p Northern Venture Tst 2.15p Sanwa Australia Fin Gtd Fxd/ FRN 2002 \$9500.0 Tokyo Elec 6% Nts 1996 Y60000.0 Vasuda Tst & Banking (Lux) Gtd FRN 2000 \$157.50 YTB Fin (Aruba) Gtd Sb Fxd/ FRN 2002 \$7200.0

THURSDAY
DECEMBER 19 Abbey National Treasury 10½% Gtd Nts 1997 L525000.0 CS25000.0 Bilmingham Midshires Bidg Scty FRN 2000 £147.63 Dickla (James) 3.85p Dixons Fin 7%% Gtd Bd 2001 Export-Import Bank of Japan 8½% Gtd Bd 1997 C\$85,0 Fujitsu 7%% Bd 1997 Y737500.0 Granada 7¾% Nts 1996 \$775.0

Staffordshire, 11.00 Estatus & Agency Hidge, Institute of Directors, 116, Pail Mail, S.W., 11.00 Pleabury Growth Tat, Chundlers' Hold Gresham Street, E.C., 12.00 12.15
Investors Capital Tst, One Charlotte Square,
Edinburgh, 12.30.
Morgan Greenfell Equity Income Tst, 23,
Greet Winchester Street, E.C., 11.00
Trace Computers, 224-232, St John Street,
E.C., 4.00
ECARD MEETINGS;

Murray Secular Mich Tet Rolle & Holan THURSDAY DECEMBER 19 m Interstant DECEMBER 19
COMPANY MEETINGS:
Broadgata hav Tat, 93, Cherterhouse Street.
E.C., 12-30
Erffath Assets Tat, One Charlotte Squara,
Edinburgh, 12-00
Newl. Serve, 5t Dovid's Park Hotel, 5t David's
Park, Ewlor, Chester, 12-00
Overgase but Tat 29 Notes Serve, St Dower's Park Holes, Et De Park, Evidor, Chester, 12:00 Overseens lev Test, 23, Greet Wincheser' Street, Ed., 11:30 Smert (Ji, 28, Gramond Roed South, Edward, 12:00 BOARD MESTINGS:

Hitachi Credit 71/s% Nts 1996 \$71,25 estors Cap Tst Arin Rest/ Vtg 1.35p Do Units 1.35p

Mercury Keystone Inv Tst 25p FRIDAY DECEMBER 20 Abbey National Treasury FRN 1997 £150.73 Alcan Aluminum \$0.15 American Int \$0.10 British Smaller Co's VCT Broadgate Inv Tst 2p Cobham 4.2% 2nd Cm Pf

Coventry Bidg Scty FRN 2001 2147.63 DKB Int Fxd/FRN Dec 2004 \$31790.71 Dalwa Int Fin (Cayman) 7%% Sb Bd 2006 \$7875.0 Eksportfinans 6% Nts 1989 Enron \$0.225 F & C Eurotrust 1.6p Gartmore European Inv Tst 1.5p Gen Motors Acceptance (UK)

Nts Mar 2000 £500.0 Govett Oriental Inv Tst 0.2p hory & Sime Enterprise Cap 2.3p M & G Equity Inv Tst 0.88p Do Units 0.88p Morgan Stanley Equity Pf Standard Chartered Ser A 10.858a 10.8980 Murray Split Cap Tst 3.15p Do Units 31.5p NSK 7.05% Bd 2000 Y705000.0 Overseas Inv Tst 2.75p PowerGen 7.8p Quintain Estates & Dev 1p Riverview Rubber Estates M\$0.10 Taylor Nelson AGB 0.39p Tokyo Elec 9%% Nts 1996 Ecu96.25 Do 10%% Nts 1996 C\$106.25 Trinity Care 1.6p Unilever FL2.23 Unilever 10.29p Versailles 0.195p

SUNDAY DECEMBER 22 Newcastle Bldg Scty 10%% Perm Int £53.75

Ptermigen inti Copital Tet Stewart & Wight

m Fridant Declember 20
COMPANY MEETINGS:
Foreign & Colonial Special Utilities hw Tat,
Exchange House, Primmos Broot, E.G., 2.30
Lowland broeshnent, 3, Firstbury Averso,
E.G., 2.30
INF Exchange & American E FRIDAY DECEMBER 20 Ass, St Ann's House, Ann's Place Reptrig & General Republicator

Company meetings are arraid general meetings unless otherwise stated. Please note: Response and accounts are not normally acceptable until approximately six weeks after the board meeting to approve the restingless acceptable. preliminary results.

This list is not necessarily comprehensive since companies are no longer obliged to another the Eschange of Islaminorit announcements.



European Investment Bank

Italian Lira 350 Billion **Hoating Rate Notes** due December 1999

Notice to the Holders Notice is hereby given that the Notes will carry an interest rate of 7.03516 % are arruum for the penod 16.12.1996 to 17.03.1997.

• ITL 88.917 per ITL 50,000,000 nominal Luxambourg, December 16, 1996



ROYAL BANK

Dividend No. 438

NOTICE IS HEREBY GIVEN THAT a dividend of 37 cents per share upon the paid-up Common Shares of this Bank has been declared payable for the current quarter at the Bank and its branches on and after February 24, 1997 to sharebusiness on January 27, 1997.

By Order of the Board Jane E. Lawson Senior Vice-President & Secretary Montreal, December 4, 1996

The Financial Times plans to publish a Survey on

European Design

Monday, February 3 1997

For further information on advertising please contact:

Derek van Tienen or Sally Beynon Tel: 44 (0) 1233 833 300 Fax: 44 (0) 1223 833 332

FT Surveys

U.S. \$150,000,000



Bank of Ireland

Undated Floating Rate Primary Capital Notes

In accordance with the provisions of the Notes, notice is hereby given that for the three month interest Period from December 16, 1996 to March 17, 1997 the Notes will carry an interest Rate of 5.8125% per annum. The Interest payable on the relevant interest payment date, March 17, 1997 will be U.S. \$146.93 per U.S. \$10,000 principal amount.

By: The Chase Manhattan Bank London, Agent Bank

December 16, 1996

O CHASE



European Investment Bank

PTE 30 Billion Floating Rate Bonds due March 2005 (issued on March 15, 1995) PTE 30 Billion Floating Rate Bonds due March 2005 (Issued on June 15, 1995) Notice to the Holders

Notice is hereby given that the Bonds will carry en Interest Rate of 6.44% per annum for the penod December 15,1996 to March 15, 1997.

 PTE 1.588 per PTE 100,000 nominal
 PTE 15,879 per PTE 1,000,000 nominal
 PTE 158,795 per PTE 10,000,000 nominal PTE 793,973 per PTE 50,000,000 nominal

Luxembourg, December 16, 1996





December 18, 1996

Fiduciary Issue by Kredietbank S.A. Luxembourgeoise to fund a loan to be made by it to

ISVEIMER Istituto per lo Sviluppo Economico dell'Italia Meridionale

Italian Lire 150,000,000,000 Roating Rate Notes due 1997

In accordance with the Terms and Conditions of the Notes, notice is hereby given that for the Interest Period from December 16, 1996 to March 17, 1997 the Notes will carry an Interest Rate of 7.78516% per annum,

The interest Amount payable on the relevant Interest Payment Date, March 17, 1997 will be ITL 98,396 per ITL 5,000,000 pmcpal amount of Note and ITL 1,967,915 per ITL 100,000,000 prin-Goal amount of Note The Agent Bank

Kredietbank S.A. Luxembourgeoise

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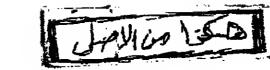
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Note to a

HINANCIAL TIMES

THIS WEEK



Global Investor / Peter Martin

Emu and the dollar hegemony

he increasingly politi-cal debate over Euro-during the summer highmuch in evidence at the recent weeks. The common-Dublin summit, often ality of trend is particularly circumstances what counts revolves around the need for marked when you consider is not that the marginal a powerful European currency to counterbalance

"dollar hegemony". The economic content of this notion is dubious, but dent in the bond market: the chart shows one area in though long-term interest due to the role of the dollar which dollar hagemony undoubtedly holds sway: the domestic forces, there is extent to which European financial markets follow the lead of those on the other side of the Atlantic

This year, for example. European equity markets have tracked their US equivalents with striking faithful- in the decisive role of the ness. The only exceptions marginal participant in this have come during those brief case, by the marginal lender moments when American or investor. In integrated atively independent and pre-animal spirits bave been global capital markets, the dictable nature of the poli-

that the US and continental Europe are at quite different stages of the economic cycle. A similar pattern is evi-

rates are more susceptible to as the premier international none the less a global dollar interest rate set by the US. Why are the rest of the these include the transperworld's financial markets so

influenced by their dollar accounting practices, and counterparts? The answer the overriding priority, in lies, as often in economics, law and in corporate prac-in the decisive role of the tice, of shareholders' inter-

ity of the marginal participean monetary union, tech rally and, arguably, in pant, but his or her preferences. Thus, in today's lenders are Japanese financial institutions, but their desire to place money in the

US bond market. This desire is only partly currency. Much more important are a clutch of self-reinforcing factors. In equities, ency of US markets and ests. In the case of the bond market, they include the rel-

most exaggerated, such as question is not the national cies of the Federal Reserve from abroad, leading to a and the liquidity advantages general rerating of thess of the dollar bond markets. Still, if the US lead van-

ishes when Emu creates a take place? rival currency area of comparable scale, how will that affect investors? First, decoupling of Euro-

pean markets from the US would require unlearning many traditional rules of thumb. The daily rhythm in London, for example, in which the equity market often marks time mid-morning, waiting for New York to open, might be replaced by an earlier bias, when continental exchanges conduct most of their business.

More significant, is thet if euro-denominated securities became more influential. they might attract a greater flow of discretionary funds

markets. So, will this change indeed Some of the US markets'

advantages will not be at all affected by Emu. Transparency has been improving for decades in European market move towards a single currency. A similar trend holds good in corporate behaviour. Emu will, however, allow

participants to acquire other US advantages, particularly those affecting the bond market. How far it achieves them is within Europe'a control. If the European Central Bank operates as Germany wishes, there is a good chance that monetary policy

Most significant, bowever, will acquire the same independence and relative pre-

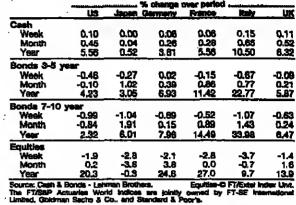
FT/S&P-A Indices rebased, \$ terms Week Month Year

dictability as is today provided by the Fed - and the

US and European equities

Bundesbank. The French desire for a political influence on euroarea policy, however defensible from the point of view of national sovereignty, would undoubtedly limit thesc attractions from an investor's point of view.

in determining the primacy of the US bond market is the



Total return in local currency to 12/12/96

liquidity factor. Here Europe ial issues, such as a prefer starts with a significant disadvantage. Its government bond markets are fragmented by widely differing conventions, and by the relatively small size of individual issues. There is as yet little sign of any steps being taken to rectify this: Germany has not yet nerved itself up to redenominate existing issues of govern-

ment debt, for example. Triv-

ence for fractions or decimals in bond prices, continue to divide the markets. An end to "dollar begemony" requires more sweeping changes than most of Europe's companies and plated. Until such a transformation takes place. European traders will continue to wait for the New York open-

Middle East attracts investors

capital increase by Banque Libanaise pour le Commerce, Lebanon's 13th largest bank, highlighted investors' rising appetite for instruments from the Middle East and

North Africa. nary shares quoted on the Beirut stock exchange and \$40m of Luxembourg-listed Global Depositary Receipts.

Investor orders totalling 3.5 times the amount on offer, a record for a Lebanese issue, allowed the lead manmanager of the local tranche - to price the GDRs at \$11.8 ket. per share, near the top of the announced range of \$10 to Andi's pioneering deal has \$12. The domestic shares were offered at \$11.2

"but it has foreign subsidiaries [in France and the Beirut, is still hovering United Arab Emirates], around its launch price. which gives it greater stability than other [Lebanese]

Only 14 months ago, not a BLC raised a total \$60m in single equity issue from the new equity - \$20m of ordi- region was listed on a foreign exchange. Now, there are six depositary receipts listed on European and US exchanges - three Lebanese, two Egyptian and one Moroccan.

Although half the existing issues were launched by Lebagers - Nomura acting as anese companies, most anaglobal co-ordinator and Mid- lysts do not expect a repeat dle East Capital Group, a of this performance in 1997. recently established local This is partly due to the poor investment bank, as lead performance of Lebanese GDRs in the secondary mar-

> The price of Banque barely moved since it was launched late in 1995, while

ths commercial centre of Economists also point out that Lebanon's economic outlook is not favourable.

"The Lebanese market's performance is largely dependent on the country's economic activity", said Mr Walid Kaba, executive director at MedInvest Associates, a London-based consultancy specialising in the region. "And the economy is linked to the geo-political situation, notably the peace process [which is not progressing]."

On the other side of the equation, analysts predict continuing - or even rising - demand from investors looking for higher returns than those available on more developed markets.

"More issues should come to the market next year." lynamic or profitable bank," Solidere, the company Nomura Research, "mostly planned for next year.

The success of last week's a Lebanese analyst said, entrusted with rebuilding GDRs by Egyptian compa-

possible Moroccan deal are also circulating in the market. "A lot of Egyptian state monopolies, in the steel and aluminium sectors as well as tobacco and chemicals companies, are due to be privatised, but are too big for the local market to absorb", she added.

Ms Najjar also expects Egyptian GDRs to perform well on the secondary market. "Not only on the back of earnings growth, but because of the increased liquidity as the market develops further."

• BHW Holding, the building society for German civil servants, has chosen Deutsche Morgan Grenfell, Dresdner Kleinwort Benson and Credit Suisse First Boston as predicted Ms Suha Najjar, a joint global co-ordinators of BLC is not a particularly last month's GDR issue by Middle East analyst at its stock market listing

Rise of 13% to £156m

COMPANY RESULTS DUE

looked for at Asda

Asda's half-year results on Thursday are expected to show the UK's fourth biggest supermarket group raising pre-tax profits some 13 per cent to £156m (£138.3m).

The results will be the first presided over by Mr controls manufacturer, is Archie Norman as chairman. He moved from the chief executive's post in September shortly before being selected as a prospective Conservative candidate, He was succeeded by his deputy, Mr Allan Leighton. Analysts will look for improvements in like-for-like

sales and of margins in pet-

rol retailing.

today. Analysts are forecasting a 70 per cent jump in pre-tax profits to about £34m (£20.1m) for the first balf, and £85m (£58.1m) for the full year, MFI's main trading months are January and February. Analysts are looking for signs of recovery in gross margins, and details of how the Homeworks reformatting programme has improved stores.

group, reports interims

Eurotherm, the industrial expected to report increased full-year profits of £38m-£40m tomorrow, following increased demand for its variable speed drives. The dividend is forecast to rise from 7.5p to 9p.

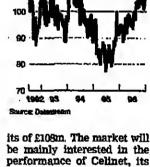
The results announcement will be the first formal statement from the company since the summer's board-

MFI, the furniture retail Asda MET Share price relative to the Share price since flotation retail to the FTSE General Retailers I FTSE Food Retailers Index

Clacs Hultman was ousted

executive, following a row with Mr Jack Leonard, the group's founder and former chairman. ■ Securicor, the security

and then reinstated as chief



joint venture with BT, which

contributes about two-thirds

of Securicor's operating

profit. Analysts say Securicor will sell its 40 per cent group, announces full-year holding to BT, which owns the remainder, when timing results tomorrow. Brokers room upheaval, in which Mr are forecasting pre-tax prof- and price are right.

FT/S&P ACTUARIES WORLD INDICES

show number of lines of stock	Dollar	aince 29/12/98	Sterling index	Yen Index	DM Index		chg from 29/12/95		Dollar	Starting	r Yen Index	DM	Currency to Index	High		(appro
								-								
wetrafia (77)				151.90	169.74	176.89	4.1	4.31	213.00	190.48	152.62	170.97	178.69	224.61	167.53	
Austria (24)	185.37		185.75		149.05	148.97	14.8	1.92	187,38	167.53	134.25	150.38	150.31	195.04		
3elglum (27)	221.31			159.24	177.95	173.83	14.5	3.84	223,52		160.18	179,41	175.48	229.11	203.64	204.
3razii (26)	180.03			129.54	144.75	344.24	39.5	1.78	179,83	160.80	128.86	144.34	343.14		131.21	141.
Canada (116)	189.78		164.31	132.22	147.75	181.10	23.5	2.00	184.60		132.27	148.17	181.44	196.24		
Denmark (30)	34.25		298.87	240.51	268.78	268.92	23.6	1.71	337.86		241.93	271.01	271.A7	340.41	281.10	
Priend (24)	234.95		210.08	169.05	188.91	228.00	33.7	2.20	240.15		172.07	192.78	232.79	244.11		
France (93)	204.12		182.51	146.87	154.12	157.19	21.5	2.82	204,73	183.06	146.69	164,93	167.74	212.49	171.33	
Sermany (58)	189.73		164.28	132.20	147,73	147.73	21.3	1,64	187.13	167.32	134.08	150.20	150.20		161.25	162
long Kong (58)	488.44		434,95	350.01	391.12	483.35	25.6	3,22	497,11		356.19	399,00	483.69	513,19	372.58	379
ndoneele (27)	222.65		199.08	160.20	179.02	321,39	-	1.51	224.19		180.64	179.95	323.57	-	_	
reland (16)	310,29	21.4	277.44	223.26	249.49	263.29	17.2	3.48	912,90		224.13	251,07	265.07	321.14	250.17	252.
taly (58)	.79.11	7.5	70.74	58.82	63,61	80.24	3.3	2.30	79.28	70.88	55.61	53.84	90.47	84.53	69.68	70.
Japan (480)	133,60	-13.6	119.64	96.28	107.59	96,28	-4.7	0.80	135.23	120.91	96.89	108.54	96.89	164.66	133.80	152
dalayaia (107)	581.04	19.9	520.33	418.72	467.91	565,57	19.2	1.10	588,99		422.03	472.75	572.25	607.65	477.30	480.
Aeidco (27)1	153.32	11.3 1	031.23	829.85	927.33	9992,01	14.5	1.10	1159,48	045.89	337.97	938.66	10112.23	1325.66	936,48	950
letherland (16)	319.78	15.1	280.56	225.77	252.29	248,51	, 24.5	2.87	316.60	283.06	226.85	254,12	250.22	328.12	265.24	266.
New Zeeland (15)	.91.25	14.9	81.59	65.66	73.37	89,03	6.7	3.99	81,44	81.78	65.52	73,38	69.43	94.4D	75.84	78.
Jonway (35)	279.99	20.B	249.81	201.03	224,64	245.61	23.8	2.05	282.24	252.36	202.23	228.54	247.70	286.15	222.24	227.
hitippines (22)	200.54			144.29	181.24	262.79	-	0.63	201.07	179.78	144.07	181.39	263.48		-	
Singapore (43)	409.00			294.29	328.86	263,74	-0.6	1.02	411.87	368.27	295.12	330.59	265.53	465.21	371.28	391.
South Africa (44)	108.12			220.26	248.14	318.71	3.2	2.48	911.13		222.93	249.73	323.53	437.78	306.12	389.
Spain (37)	108 02			143,13	159.94	190,11	29.2	3.06	199.62	178.48	143.03	160.22	196.63	202.22	158.03	158.
weden (48)	104 19				324.98	407.45	33.1	2.09	408.38	365.15	292.62	327.79	411.71	418.67	294.19	304.
witzerland (37)	237.38			170.80	190.66	193.65	15.0	1.53	238.92	213.63	171.20	191.77	194.56	254.34	219.29	228.
helland (45)	N7 28	-38.2	85.92	77.19	88.28	106.45	-35.3	3.22	107.94	96.52	77.35	88.64	107.12	183.95	107.28	162
Inited Kingdom (213)	64 87				212.97	236.83		4.01		237.90	190.64	213.58	237.90	273.93	222.43	225
ISA (623)	296.69			213.41	238,48	296.59		2.02				238.38	296.99	307.52	243.34	253.
maricas (794)		18.4	242.31	194.99	217.90	227.97	18.4	2.01	271,42	242.69	194.48	217.86	228.29	281.50	222.53	230.
urope (720)	27 45				182.80	196.33	15.9	2.95	229.19	204.89	164.19	183.93	197.66	234.56	194.31	196.
lordic (137)	48.57				278.68	304.84	30.4	2.05	350.71	313.58	261.29	281.50	308.37	355.51	261.13	274.
acific Basin (675)	51.45			108.97		109.97	-1.3	1.28	153,17	136.96	109.75	122.94	110.87	177.01	151.45	152.
uro-Pactific (1595)	89.00			131.69		142.54	8.7	2.15	184.73	165.10	132.38	148.27	143.60	191.51	175.04	178
lorth America (739)2	90 79			208.51		288.99		2.02			207.95	232.94	289.38		237.55	248
urope Ex. UK (507)	FA S0			145.B0		171.57		2.32				164.18	172,96		174.81	175.
ecific Ex. Japan (385)3	W. 00				244.43	262,40		2.84		275.57	220.83	247.37	266.07		257.81	251
Vorid Ex. US (1810)1	64.86			133.01		147,64		2.14				149.74	148.73	193.47	176.03	
VOID EX US (1610)	HA 78				178.48	166.72		1.67				174.19	186.60	224.39	195.13	198.
World Ex. UK (2220)	85.21				213.24	250,30		2.39				213.83			224.52	228.
he World Index (2433) _2	_		196.68			190,42		2.09	221.22	197.80	158.51	177.58	191.32	228.97	198.47	200.
topyfett, FTBE transitional Ltd															_	

The London Branch of Türkiye İş Bankası A.Ş. is moving to new premises.

> As of 16th December 1996 the London branch of Türkiye İş Bankası A.Ş. will be located at:

8 Princes Street, London EC2R 8HL

and looks forward to welcoming its customers and friends at its new address.

Our phone and fax numbers remain unchanged: Phone: 0171 - 606 - 7151

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CADES thanks all the investors, financial institutions and counsels, that helped it to successfully launch its 1996 transactions on domestic and international markets.

Domestic FRF Bonds

5.5% due April 25th, 2002 FRF 14 000 000 000

6.25% due October 25th, 2007 FRF 11 000 000 000

Caisse des Dépôts et Consignations, Société Générale

6% due July 25th, 2005 FRF 12 000 000 000

Banque Nationale de Paris, Caisse Nationale de Crédit Agricole

NLG Bond

6.375% due July 25th, 2004 NLG 3 000 000 000

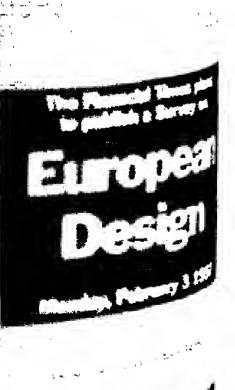
ABN Amro

Global USD FRN

FRN due December 10th, 2001 USD 2 000 000 000

Barclays Z. W., J.P. Morgan

Internet: www.cades.fr



NEW YORK By Florand Leinides

The main focus of the week will be tomorrow's meeting of tha Federal Reserve's Open Market Committee, but few believe it will produce any change in monetary policy. Most key economic indicators continue to suggest a gradual slowdown in economic activity and a decelerating inflation trend. so there are no obvious pressures for the Fed to alter interest rates.

However, as Ms Abby Cohen of Goldman Sachs points out, December can sometimes be a "weird" one in the markets: first, because of year-end portfolio adjustments, often driven by tax-related or windowdressing concerns; and second, because of increase futures activity and heightened volatility. This year, additional factors include November's unusually large price gains and Mr Alan Greenspan's reminder that Fed policy-makers monitor the state of financial markets.

Auctions of two-year and growth slowed to 2 per cent five-year notes are scheduled for Wednesday and from the robust 4.7 per cent Thursday, so the market will in the second quarter.

know of the Fed's decision on monetary policy before the bidding opens on the last of the coupon supply for 1996. And the week is not without the usual batch of economic data: figures for industrial production and capacity use are due today and those for housing starts, tomorrow. On Friday, figures for third-quarter gross domestic product are expected to confirm that

Normally, at this time of the year, City traders are looking to wind down ahead of Christmas and enjoy the office parties. December often sees a year-end rally in the stock market. But the turbulence seen on

world bourses since Mr Alan Greenspan, chairman of the Federal Reserve, referred to 'irrational exuberance" in stock and asset markets, means that dealers will be keeping one eye on the screens while they wolf down their mince pies. The FTSE 100 index lost

touch with the 4.000 level last week, with investors looking for excuses to take profits. The future was leading the cash market on Thursday

and Friday, often trading at a discount. International events are more likely to lead the way than domestic news. Results are thin on the ground next week, with Asda and Securicor the companies most likely to interest

A big bid would cheer up the market; however, there has been lots of speculation but few deals in recent

The chancellor decided to

leave base rates unchanged

wisdom of that decision will

after his monthly meeting

with the governor; the

his deficit forecasts. continue to be the main

0 5 years overshot, with the November figure - due this week -

be tested this week by figures on retail sales, unemployment, average earnings and M4 money supply growth.

Most analysts are still looking for rates to rise in the new year. Gilt investors will be looking at tomorrow's public sector borrowing requirement numbers to see if the chancellor is on target for

Wall Street, however, will focus of attention.

After a week of excited and

kers was that the market

was most likely to stay weak

As German financial markets continue to sway in tha wake of the unsettling remarks of Mr Alan Greenspan, head of the US Federal Reserve, attention will also be focused this week on the Bundesbank. At its final pre-Christmas meeting on Thursday, it will answer two questions: what will the money supply target be for 1997 and will it look shead to European monetary union by setting a range which also includes 1998? This year's M3 target of 4 -7 per cent has been

the decision on which countries will join Emil and Bank opting for 3-6 per cent. thus forestall excessive attention by the financial allow for slower growth, of 2 markets at a politically

ensitive time. Mr Hermann Remsperger chief economist at BHF-bank, said a two-year target would set an early stability signal ahead of Emu. "The credibility of tha European central bank will depend not least on the monetary policies followed by [national] central banks in 1997 and 1998."

Markets are likely to remain. weak in the short term, following an anaemic recovery from the Greenspan scare which left the Nikkei 225 average at 20.341.39 last Friday - up just 64.69 points, or 0.32 per cent, from the previous week's finish, when the index lost 1 per cent. Some analysts point to today's scheduled allocation

by pension funds of fresh money to fund managers. which takes place every June and December, as a potential bull factor. In addition, Japan's second over the counter market will come into being this week with ATL Systems, a

high-technology venture business, to be traded from Tuesday. A second high-tech company will register its stock for second-market trading later this month. Official regulations were eased in July to enable tha creation of the market, to help venture businesses raise funds.

The equity market is likely to keep a close watch on Wall Street, particularly as US and other foreign investors have increased their influence in Tokyo as domestic individual and some institutional investors have turned away from stocks, Some analysts believe foreign investors will 20500 20500

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step up buying in a year-end pattern seen in recent years. Non-resident investors now account for more than 10 per cent of the total market capitalisation and around 20 per cent of daily turnover. according to Nikko

Securities. Bond markets, meanwhile will seek further confirmation of continued easy monetary policy from a mid-week news conference by Mr Yasuo Matsushita, governor of the Bank of

De Beers sees record sales

De Beers of South Africa, rough or uncut diamonds which organises the international diamond producers cartel through its Londonbased Central Selling Organisation (CSO), is certain to report record sales for 1996

on Wednesday. In other years this would be some cause for rejoicing are sold to privileged diain the world's diamond cutting centres. But the results will be overshadowed by many uncertainties that are causing narvonsnass throughout the industry. Not the least of these is the fact that De Beers still has not signed a new marketing contract with Russia, one of the world's biggest producers.

As for the 1996 figures, the Diamantaire newsletter calculates that CSO sales of about the contract until this

reached \$4,75bn, well shead of the previous record of \$4.53bn set last year. The nawsletter cantions, however, that its forecasts sometimes underestimate CSO sales outside its 10 "sights" when boxes of diamonds

COMMODITIES EXCHANGE GOATES

mond cutters - and the total might be as high as \$4.9bn. Meanwhila, De Beers' attempts to work out a new markating contract with Almazy Rossii Sakha, Russia's biggest diamond prodncer, hava been bogged down by internal politics. Some observers suggest that Mr Viktor Chernomyrdin. the Russian prime minister. will not make a decision

Gavi confidence is destroyed. For the consensus among brothis reason alone we believe that a new agreement will be reached, even if it turns out to be an informal agreement. An informal agreement can ba more positive for the industry than a formal which agreement,

	which brought aecond thoughts on the durability of
nth's presidential elec-	equities' bull run sharply
s in the Sakha republic,	into focus, leading bourses
re ARS is based.	look set for an uncertain
r Bobby Craig and Mr	run-up to Christmas.
in van der Wath, ana-	
s at the Merrill Lynch incial services group,	PARIS
ress a widely-held opin-	Share prices took a clear
when they say: "We	pasting last week in spite of
ain confident that the	a resurgence of corporate
major parties do not	activity. The leading CAC 40
e to be reminded that the	index closed on Friday more
nond industry will take a	than 6 per cent short of its
long time to recover if	early December peak, and
TOTE TITLE OF LECTIVET IT	curth peremper hear' and

over the next few days. It is an uncertain time for sentiment, Global securities and currency markets are suddenly more volatile, and in recent weeks the political strains within France have

cast a deep shadow over the market's mood. This latter mostly downward trading found little relief in last week's televised presidential address.

again expected to show a

growth rate of some 8 per

Deutsche Telekom share

Some economists have

argued for a slightly lower

1997 target range, with DG

Mr Michael Heise, its chief

economist, says this would

per cent, in production

apacity and reduced

inflation of around 1.5 per

cent. On the question of a

two-year M3 target, he said

this was impractical ahead

Fahrinkrug at UBS said an

of Emu. However, Mr Holger

extended target "has certain

attractions". It would avoid

the need to set a 1998 target

next December, just ahead of

issue on fund flows.

cent with the impact of the

Mr Jacques Chirac backed Mr Alain Juppé, his prime minister, but demanded greater transparency on government policies. "For the time being, the status quo is ces took a clear maintained. But a government reshuffle, possibly early next year, cannot be entirely ruled out", said one broker.

Corporate activity remains upbeat. There was a bid for the Roussal Uclaf minority from parent Hoechst of Germany; Carrefour sent quivers of excitement through the retail sectors by buying 33 per cent of supermarkets chain GMB; and Bouygues linked up with Saint Gobain. Friday is the big day this week. Moulinex puts out prices to trada higher in the that the Riksbank could trim Christmas break.

interims and Rhône-Poulenc holds an analysts meeting. It is also a big day for economic data with November housing starts, industrial production and manufacturing output (both October) and final November inflation

all due. LVMH meets analysts today and catering group Sodewho is expected to produce annual results tomor-

HONG KONG Brokers are looking for a quieter week on the Hong Kong stock market as the Christmas holiday begins, writes Louise Lucas in Hong Kong. However, if tha HK\$10.10bn turnover of Friday is unlikely to be repeated, analysts reckon there is scope for

its repo rate tomorrow, pos run-up to the new year. sibly by 25 basis points. The Investors will be keeping an eye on New York, with central bank pnts ont its quarterly inflation report on Wall Street likely to dictate the same day. the direction of trading. The Drugs group Astra, a property sector, which led strong performer recently as the 270-point fall on Friday, a result of rumours of a bid is expected to remain weak on concerns that either the from Swiss giant Roche, makes an R&D presentation government or banks will today. Otherwise, there is litact to temper spiralling tle doubt that the financial prices. Properties are also

any indication of a rise in rates in tha US - which would feed through to Hong Kong via the currency peg will also dampen sentiment.

While volatility will remain a hallmark of equities, trading, brokers are looking for China to outperform the index.

interest rate sensitive, so

STOCKHOLM There was betting on Friday

ZURICH Clariant's upsurge following its merger with the speciality chemicals sida of Hoechst of Germany renewed interest in a Swiss market which at this time of the year traditionally winds down for the

sectors will stay in the lime-

light with last week's bid for

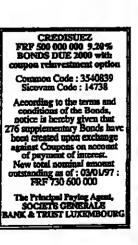
mortgage bank Stadshypotek

from Handelsbanken con-

tinuing to fuel takeover talk.

CROSS BORDER M&A DEALS TARGET **BIDDER/INVESTOR** SECTOR VALUE COMMENT Buying out Hoechst (Germany) Roussel-Ucta Chemicals \$3,22bn (France) Unit of Hoechst Chemicals \$1.75bn-Makes sector's biggest \$1.85bn (Germany) Northern Electric (UK) CalEnergy (US) Power \$1,28bn Bid raised YPFB (Bollvia) Bolivia "capit-Investor Group (Int'i Oil & gas Swiss Re (Switz) Uniories (Italy) Reinsurance \$383m Consolidation Doubling BBA Group (UK) Aerospace maintenance Nestić (Switz) \$164m Unit of Auft Foods ice cream move Hicking Pentecost (UK) Belding Thread (US) \$54.9m Industrial Strategic buy thread Unit of Barclays (UK) Financial serva n/a Consolidation Morgan Stanley (US)

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ATHEN	STOC	K EXCHANGE Dec	th - De	c 13th 1996 GREEC	E
	-			GDP (USD by) 95e	119.9
ASE INDEX	905.86	P/E (after tax) 95e/95	11.6/12.3	Per Cepta Income (USD)	11,48
%Chg (2/1/95)	0.24	EPS GROWTH (%) 95e	122	Infinior Rate (% Y.O.Y, November 196)	7.7
Yearly High	1026.02	PIE 950/EPS GROWTH (%)960	0.95	November 12 M.T-Bill rate (%)	11.5
Yearly Low	870.86	P/CE 96e/95	9.6/10.1	1-Morsh Atribor (%)	13.0
WEBCLY VOL (USD	m) 99.92	P/EV 98e/95	24/28	GFIDIUSS	243.8
%Chg (Prev. Wk)	-71.44	Div. Yield (%) 98e/95	5.8/5.3		
1 YWk Aug. (USD m	159.63			A.S.E. Market Capitalisation - 13/12/96 (USD bn)	23.9



LPT 9.000.000.000.000 European Investment Bank ting Rate Notes due 2001. For the period from December 16, 1996 to March 17, 1997 the Notes will carry as interest rate of 4.5055/6 per assume with a heterest mount of 1.17 58,299 per 1.27 5.006,000 and 1.27 582,997 per 1.27 50,006,000. The relevant interest payment data will be March 17, 1997.

BANQUE PARIEAS



Floating rate notes due March 1998 The notes will bear interest at 6.98\$16% per annum

from 16 December 1996 to 17 March 1997, Interest payable on 17 March 1997 will amount to 171, 88,285 per ITL 5,000,000 note

and ITL 882,847 per ITL 50,000,000 note. Agent: Morgan Guaranty Trust Company **JPMorgan**

THE ROYAL BANK OF CANADA
U.S. \$300,000,000 Floating Rate
Debentures due 2005
NOTICE IS MEREBY GIVEN that for
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ROYAL BANK OF CAVADA

CANADIAN PACIFIC LIMITED At a meeting of the Board of Disectors lanuary 28, 1997, to holders of re-

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Investment Bank

Italian Lira 300 Billion

Capped Floating Rate

Notes due 1999

Notice to the Holders

Notice is hereby given that the

Notes will carry an interest rate

of 7.78516% per annum for the

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per ITL 5,000,000 nominal ITL 983,958

per ITL 50,000,000 nominal

Luxembourg, December 16, 1996

· ITL 98,396

BY ORDER OF THE ROAD O W Flicker

Traders put FOMC meeting under scrutiny

mittee has become an event decided that Mr Alan its pre-Christmas torpor.

span warned of the risk of asset markets - weaken it.

Tomorrow's meeting of the in the real economy, was Federal Reserve's policy- his message, but it can spill making Open Market Com- over from the asset markets. A US rate rise could shake to look out for since traders the currency market out of

Greenspan, Fed chairman, might seek an interest rate hike.

However, currency atrate-lus.

More clues as to whether hike would boost the dollar this beliaf is true will On December 5 Mr Green- or - because it would hit the Most strategists expect the FOMC to leave rates

The table below gives the latest available rates of exchange (rounded) against four key currencies on Friday, December 13, 1996 . In some ca

The US economy is often said to be growing in a "Goldilocks" fashion: neither hot enough to spark inflation, nor so cold that it needs additional stimu-

this beliaf is true will

emerge this week. Today, US November industrial production data should rebound from

narrowing in the trade gap a focus of renewed interest Fed's December survey

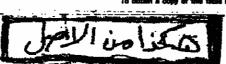
appears. looking at the implications again tomorrow.

On Thursday, inter- of Friday's European Union national trade figures for stability pact agreed at October should show a slight the leaders summit in Dublin.

The UK publishes an array as US motor vehicle makers of real economy data this complain that the dollar's week, with retail sales, strength against the yen is unamployment and M4 hurting apports. Also on money supply figures Thursday, the Philadelphia particularly import-

The Riksbank is expected In Europe, analysts will be to cut the Swedish reporate

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Japanese retail poised to join overseas drive

impact they had in the markets last week, with US equity and bond prices falling sharply on Wednesday. Yet the markets will have to become used to the Japan factor. Not only are Japanese life insurance and trust banks likely to further increase their presence in the US and European markets, Japanese retail buyers could also soon become bigger buyers of foreign bonds

Japanese life insurers have increased their investments in foreign securities from 6.9 per cent of total assets to 8.1 per cent in the first nine months of 1996, while in October some 9.1 per cent of trust hank assets were directed to foreign securities, compared with 8.3 per cent at the beginning of the year. Both sets of institutions are likely to increase those weightings as they fight to compete with independent managers in the liberalised pensions market.

in addition, though some dealers expect that Japanese retail flows, which have this year boosted the euroyen markel - and in particular, the samurai market in which issuance has more than doubied - will find their way into foreign bond and equity markets next year.

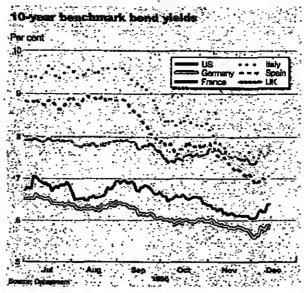
seem surprising given the decline in the volume of yendenominated eurobonds. The amount of capital raised through public euroyen bonds is set to fall to its lowest level this year since 1992, with volumes standing currently at some Y4,400bn com-However, if private place-

It is a measure of their the equation euroyen issurenewed importance that ance has increased. Average mere rumours of sales by monthly euro issuance was Japanese institutional inves-roughly 11 per cent higher in tors could have the kind of the first five months of this fiscal year (April to August) - the most recent period for which figures are available than m the previous fiscal year, according to ministry of finance figures. Indeed, during those five months private placements accounted for 63 per cept of all issuance

compared with 49 per cent in tha 1995 fiscal year and 42 per cent in 1994. At the same time, the volume of samurai issuance this year has more than doubled, to Y3,798bn from Y1,656bn in 1995, according Capital Data

market. Firstly, trends in the swaps market have made issuance of public euroyen bonds unattractive for many institutional borrowers. In return for receiving funds at been popular since the midyen Libor, borrowers need to die of last year. Although sis points (compared with a recent high of more than 20 basis points), according to dealers. These swap rates require borrowers to obtain exceptionally tight financing costs in Japan, which it has often only been possible to achieve in the retail sector, where, with interest rates at historic lows, savers have been starved of attractive

investment opportunities. Two kinds of samurai At first glance, the growth bonds bave been attractive of the euroyen market might to retail buyers: first, those issued by emerging market borrowers such as Romania and the Philippines which offer a higher yield in return for greater credit risk. Earlier this year Japanese rules restricting issuance to investment-grade borrowers were eased; paving the way pared with Y6,282hn in 1995. for an increase of non-investment grade borrowers. Secments - off euro medium- ond, structured notes offerterm note (EMTN) pro- ing the investor a higher



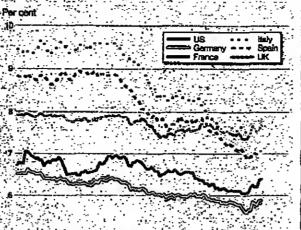
Several factors explain element of currency risk, ened to buy foreign this shift in the euroyen So-called dual-currency currency-denominated bonds bonds, which are usually short to medium-term in the yen/dollar exchange rate maturity, pay a coupon in stabilises at current levels. yen and are redeemed in a

foreign currency, and have pay dollar Libor plus 16 bonds have matured in a variety of currencies, some 80 per cent of the total have been in Australian dollars. As well as retail buyers, smaller financial institutions such as regional and agricultural banks and mutual aid

associations - whose free-

dom to invest more widely sion fund reform - have also been active buyers both of samurai and euroyen, especially of the smaller deals which can be more easily and economically managed off an EMTN programme than through a separate publicly-listed issue. Since October, more than 70 per cent of isques off EMTN programmes have been of Y1bn or less in size, according to one Japanese dealer.

Some dealers are predicting that although demand for some of these structured products may continue to grow, some smaller investors grammes - are brought into return in exchange for an may become more embold particularly attractive.



France half U	K
Discount 5.00 0.50 2.50 3.20 7.50 60	0
Overnight 5.19 0.44 3.00 3.50 7.75 5.1	38
Three month 4.90 0.12 3.13 3.35 7.09: 6.1	35 · ·
One year 5.43 0.25 3.19 3.40 6.48 6.6	38.
Five year 8.07 1.46 4.58 4.71 8.87 7.1	2B
Ten year 6.33 2.55 5.86 5.79 7.59 7.5	25
(1) France-Repo cate. (2) UN-Been rate. Source: Reuters.	

and stocks, especially if the This is partly because the deregulation of foreign exchange rules should make it cheaper. From next April, it is

widely expected that banks will lose their monopoly on foreign exchange transactions, triggering a fall in dealing costs. Already, securities firms are recommending that rather than buy dual-currency bonds (which entall only one foreign exchange transaction) investors bny foreign currency government bonds (which involve several currency transactions). According to s news

reports last week, Nomura, Japan's biggest securities house, is recommending that customers seeking higher returns huy a mixed portfolin of foreign government bonds with the emphasis on US Treasuries. Mr Takeo Sumino, associate director at Nomura International in London, says investors "will continue to expand their

Yeld Larnet Book-surest

horizons" and sterlingdenominated assets could be than in the past. Even blue

EMERGING MARKETS By Paul Adams

Nigeria fails to lure foreigners

Index and share prices rebased

chant Bank.

world's best performing equity markets for the last two years, with a stable currency and an improved foreign investment regime but prospective offsbore

investors have stayed away. Local investors have been the main beneficiaries of index rises, in dollar terms. of 140 per cent in 1995 and more than 30 per cent this year. "The market itself, by most definitions, is cheap. but there are some caveats, says Mr Michael Power who runs Barings Asset Management's Africa fund.

Although offshore investnent in the Nigerlan market has been possible since last August, the problems facing ths portfolio investor bave deterred all hut the most intrepid of the emerging market funds. Total capitalisation is only about \$3.3bn and the market lacks liquidity. Good equity research and custodial services are not yet available, settlement takes months and dealing charges are the highest in the world.

For Barings, the overriding problem is custody, since there is no SEC-approved custodian service. "Citibank plans to offer the service but it is not yet confirmed. This is a sine qua non for us," says Mr Power.

After that come political and economic risk. "There has been some improvement in the structure of the economy, helped by this year's firmer oil price," Mr Power says. "We have also started to see soms moves by multinationals in Nigeria, Like them, we realise that this is a market of about 100m people which investors cannot afford to ignore."

The naira bas been stable for two years; indeed this month it has appreciated to N79/\$1, but Barings points out the stock market's structure leaves a currency risk.

"Very few of the 170 stocks are export-oriented, which means natural hedging is impossible so my portfolio would be unbalanced," says Mr Power.

Investors who have made money this year have needed to be more sophisticated



Mr Bolaje Balogun, head of City Securities, underlines the unexpected volatility in leading stocks this year.

Agusto & Co, is also offering

This was noticeable both in the breweries and in the two leading cement-makers chip stocks in some sectors bave taken a battering. There bave been some Wapco posted profits slightly dramatic changes of fortune down on last year, the - but linked to the companies' fundamentals," says Mr Cement posted better results Jonathan Long, managing south," says Mr Balogun. director of First City Mer-

"We are also realising the The classic example has The local purchasing power been the brewing sector. bas been tested by the rise dominated by two companies. Both shares have perin shares." Mr Balogun added that when the pie formed badly as the beer market is depressed, but one has receptly picked up. Nigerian Breweries, partowned by Heineken, went been trading oo a p/e of 11. into the soft drinks sector recently and the market likes that. Analysts also have high bopes for Guinness Nigeria, whose takeover

small cut is being made in brokers' fixed commissions investors' need for equity ou a sliding scale, total transaction charges make it a very expensive market.

Mr Wale Edun, of Denham Management, points to some Improvements this year. "Brokers are now allowed to do cross deals on the floor of the exchange and restrictions on price movements

daily cap on prices," he says. But quality stock is still scarce. At the start of the year, brokers estimated that only 5-10 per cent of market capitalisation was available for trading. The biggest 20 [both part-owned by UK companies in the market group Blue Circle]. While account for more than 80 per cent of capitalisation. Half the equity is offshore with ahares ahot up. Ashaka multinationals, and 20 per cent is in the hands of Niger such as insurance and pension funds. Most of the rest lack of depth in this market. is with private investors who

tend to huy and hold. Nearly all the biggest com panies in Nigeria are stateowned or owned by foreign ratio reached 10, investors oil producing companies. became reluctant to huy; Only three of the 15 largest slocks. Mr Balogun says. If A new stock market trad- any of the top eight capitaling system, due to slart ised companies were listed it early next year, will revolu- would double market capitaltionise Nigeria's creaking isation, as Asbanti Goldsettlement system, brokers fields did for Ghana.

ndex	13/12/96	Week on week Actual	Percent Mo	nth on month Actual	movement Percent	Year to date Actual	Percent
World (448)	155.87	-3.07	-1.93	-2.35	-1.48	+8.31	+5.83
Latin America							
Argentina (22)	98.23	-5.28	-5.10	-0.92	-0.93	+5.46	+5.86
Brazil (24)	247.07	-9.419	-3.67	+1.25	+0.51	+60.98	+32.77
Chile (16)	165.80	·1.85	-1.10	-16.67	-9.13	-29.67	· 15.27
Colombia (13)	171.96	-3.48	7.99	-4.14	-2.35	+7.71	+4.70
Mexico (27)	78.82	-2.50	-3.08	-3.16	-3.86	+5.22	+7.090
Penu (12)	1008.47	-35.92	-3.44	·78.41	-7.21	-60.48	-5.66
/enezuela (6)	57.48	-1,48	-2.52	-2.14	-3.59	+29.95	+108,90
atin America (119	137.57	-4.80	-3.37	-3.51	-2.56	+14.43	+11,72
Europe							
Zech Rep.(14)	97.94	+0.08	+0.09	+5.34	+5.76	+21.64	+28.37
3reece (20)	109.48	-0.64	-0.58	-3,96	-3.49	+11.51	+11.75
oland (25)	335.82	+3.50	+1.08	+2,12	+0.64	+134,66	+66.95
Portugal (17)	142.37	+1.57	+1.12	+0.32	+0.22	+25,92	+22.26
South Africa (30)	125,17	-4.39	-3.39	-6.70	-5.08	-28.21	-18.39
Furkey (27)	119.74	-8.24	-8.44	+S.11	+4.40	+36.94	+44.61
urope (133)	114.12	-2.78	-2.36	-2.96	-2.53	7.41	-6.10
lain					_		
Inn (27)	53.14	+2.48	+4.90	+10.21	+23.78	+12.82	+31,80
ndoneski (30)	154.09	-1.35	-0.87	+6.30	+4.26	+15.45	+11.14
Corea (23)	82.75	-4.30	-1.94	-13.59	-14.10	-54.15	-39.55
Valeysta (24)	268.65	-0.02	-0.01	+2.43	+0.91	+41,26	+18.16
aldstan (13)	63.D6	-2.40	-3.67	-7.73	-10.92	10.53	-14.31
hillippines (18)	309.43	-2.13	-0.58	+8.10	+2.59	+50.27	+19.40
atwan (31)	184.89	-0.71	-0.38	+7.78	+4,39	+54.07	+41.33
halland (29)	168.49	+0.08	+0.05	-23.37	-12.31	85.48	-33.B0
Asia (193)	215.40	-1.12	-0.52	•0.11	~0.05	+12.36	+6.08

NEW INTERNATIONAL BOND ISSUES

Sociale Generaletat	6
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Bayerische Hypo	200
Foremosbankentst	10
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Carrectiff	130
Boo do Montesta do Brazilia	100
LB Schlewalg-Holsleinto,st	100
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FINANCIAL TIMES

Coldit Local do France

Notice to Bondholders Hanii Cement Manufacturing Co., Ltd. U.S. \$15,500,000

0.25% Convertible Bonds due 2004 (the Bonds) NOTICE IS HEREBY GIVEN to the holders of the Bonds that Domestic Convertible Bonds into Common Shares were issued on April 23, 1996 by a resolution of the Board of Directors of the Company passed on April 13, 1998. Pursuant to the provisions of the Trust Deed constituting the Bonds, the Convention Proto of the Bonds is adjusted from Won 58,500 to Won 58,014 effective on April 23, 1996.

CHASE

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DM300,000,000

Notice is hereby given that the Rote of Interest for the Interest Period December 16, 1996 to March 17, 1997 has been fixed at 3.5% and that is interest psychiate on the relevant Interest Payment Date March 17, 1997, against Coupon No. 9 will be DM8.85 in respect of DM10,000 topsinal of the Notes and will be DM88.50 in respect of DM10,000 topsinal of the Notes. December 16, 1996, London y. Cébed, N.A. (Corporde Agescy & Trud), Agent Book CITIBANCO

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TOYO CONSTRUCTION LTD. U.S. \$100,000,000 Guaranteed Floating Rate Notes Due 1998

(Coupon No. 7) In accordance with the conditions of the Notes, outlee is hereby given that for the six-month period from lish December 1996 to 18th June 1997 (182 days) the Notes will carry an interest rate of 5.88047% p.s. Relevant interest payments will be as follows:

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Agent Bank

Northern Electric Shareholders



CE Electric's final* offer deadline is 1.00pm on Friday 20th December.

Because of Christmas post delays, we suggest that if you are posting your forms of acceptance you do so at least 3-4 days before the close of the final offer. If you have any questions about completing the forms call

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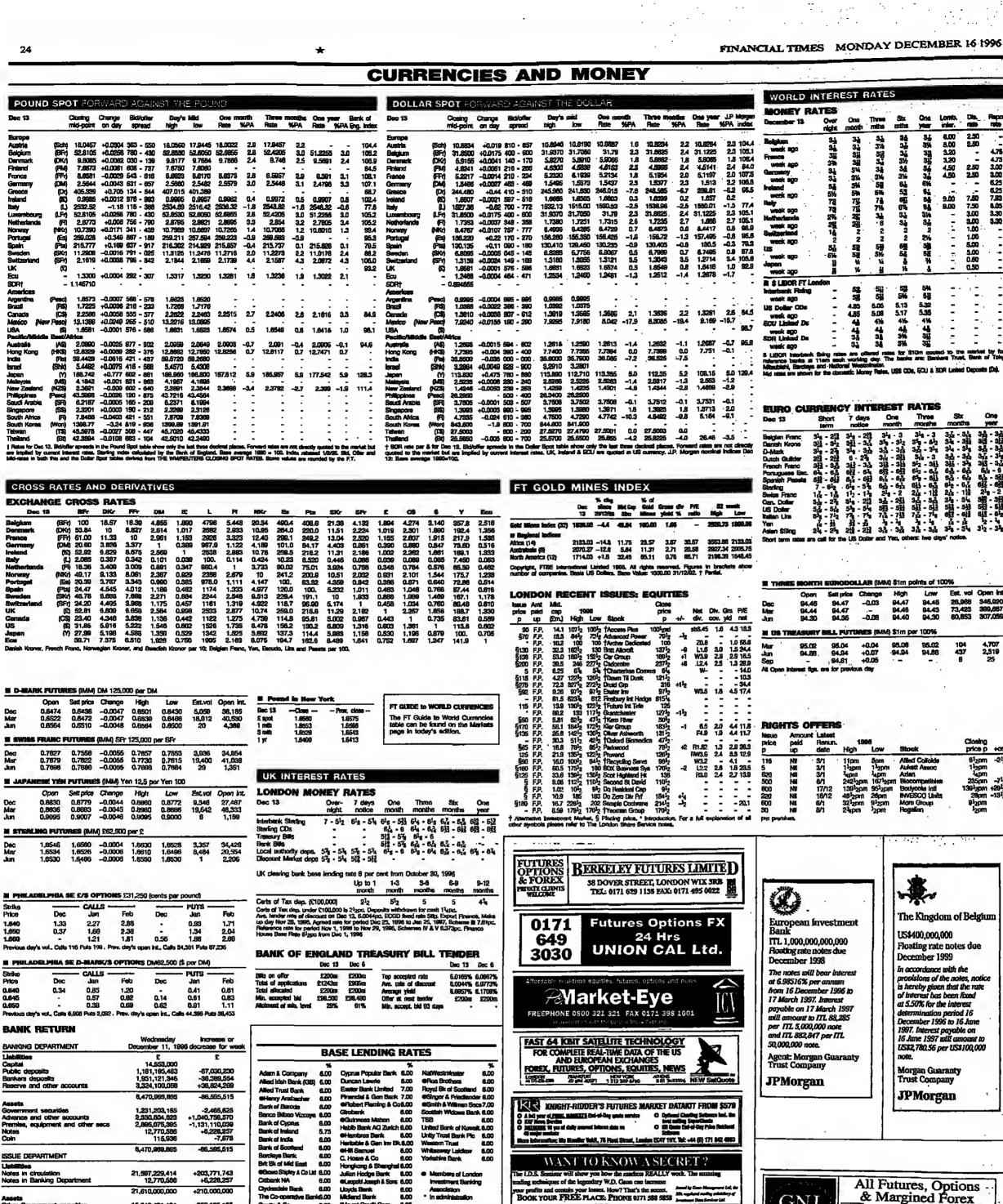
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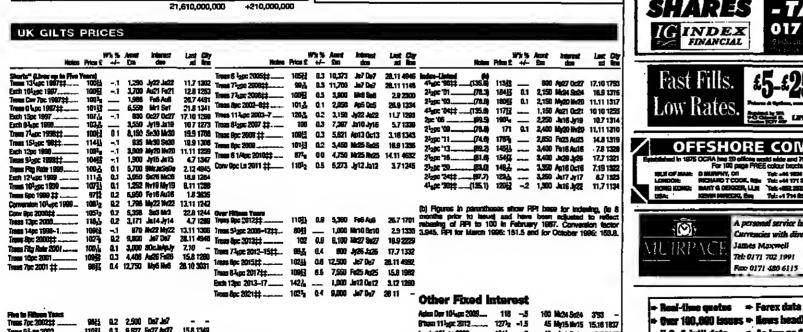
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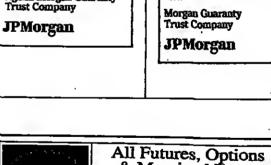
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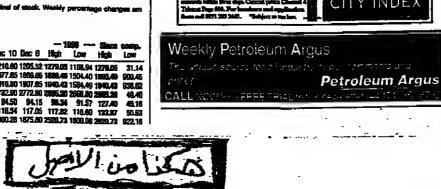
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ungary

Accelerated moves to a market economy have put the country firmly on the fast track, report Virginia Marsh and Kevin Done

Tough reforms bring rewards

adline figures - the high mer East bloc state. inflation, large foreign debt and the sluggish growth have obscured the progress Hungary has made in transforming its once rigid, centrally-planned economy into one of the most privatised and rapidly-evolving in

14 145 to 1445

Although there is still Maastricht criteria and to close the gap in gross domestic product with even the poorer European Union members, the question is no longer whether Hungary will join an enlarged Nato or EU but when, and what kind of member it will be.

The transformation to a market economy is all but investment grade, enabling complete. Hungary's entry in the country to renegotiate May into the Organisation for Economic Co-operation and Development which groups the world's most industrialised nations, was the culmination of a year of concerted reforms by the Socialist-led government after a decade of more gradual market-led changes.

Following a shaky start by the former communists who returned to power in mid-1994, an austerity package in March 1995 slashed government spending and stimulated exports through devaluation of an artificially strong currency. This set in train rapid improvement in the current account and debt positions and reassnred pervous foreign investors, who, pharmaceuticals manufacunder the Socialists' right- turer, vindicating the govwing predecessors, had com- ernment's decision to float

asures were accompanied by fast privatisation - including the sale of utilities and once-troubled banks that just a few years earlier had required huge bail-outs to keep them afloat. While energy sector privatisation has been overshadowed by regulatory problems, bank some way to go to fulfil privatisation and the entry of foreign banks have led to fierce competition in a sector that looks set to introduce technology which will leap-frog that used by many western banks.

These achievements led Standard & Poor's and other ratings agencies to raise Hungary's sovereign debt to some foreign borrowings on more favourable terms and encouraging more companies to tap international capital markets. The state had already begun to repay some loans in advance, partly from last year's record privatisation revenues. By September, net foreign debt had tumbled to \$13.2bn from \$22bn in June 1995.

Improving economic prospects - GDP is forecast to rise 2-3 per cent in 1997 have fuelled a spectacular run on the Budapest Stock Exchange, one of the world's best performing markets this year. The rally has been led by newly-privatised companies like Richter Gedeon, a and Nato members not to mitted more capital to Hun- some blue chip enterprises.

Privatisation, however. has mainly involved selling tors for cash. Mr Andras Inctai, an economist who heads the prime minister's taskforce on EU integration, says

> efforts to join the EU. "Many western companies are already working here to EU standards, training our people to do so too. Wa hope they will also lobby for Hungary in Brussels," he says. "Their activities are more effective than anything the government can do from the

the presence of many multi-

nationals in Hungary is of

enormous importance for

top down." Another consequence of restructuring and comparatively high foreign investment, he says, is that two thirds of exports to the EU are technology intensive, a higher share than for the three other Visegrad states -Poland, the Czech Republic and Slovakia - or Slovenia, while the proportion of sensitive commodity goods such as steel and chemicals is the lowest among the frontrunners for membership. While determined to be in

the first wave of enlargement, Hungary - as part of efforts to improve relations with Slovakia and Romania, its historic foes - has been careful to emphasise that it to resolve differences with is in its interests for its neighbours - a condition of neighbours also to tolu.

"I have already asked EU maka statements on who will be first and who will be left out. I don't like public campaigns on such issues," March 1995. For the past



As at end 1905 Italy 49 Trade 6% by country of origin by sector

says Mr Gyula Horn, Socialprime minister. "We are all in a preparatory stage and on the basis of these preparations the EU and Nato – not we – will decide."

With decisions on Nato's first former Warsaw Pact members expected next year, however, Hungary has worked hard to strengthen links with the alliance and

In September, after years of often tense negotiations, it signed a bilateral treaty with Romania, similar to the one it agreed with Slovakia in

year, it has bosted Nato troops for the first time by providing a large logistical centre for the tens of thousands of mainly US troops moving in and out of former

Yugoslavia as part of Hor. Many of the tasks that remain as the country prepares for European integration are similar to those faced by the EU's present

The public sector requires further streamlining, pension reforms must now be finalised and implamented and, although Mr Horn says the black economy is no longer increasing in siza, greater determination is

needed to cut bureaucracy and to fight corruption and organised crime.

The prime minister also pledges faster reforms for the bealthcare system. Overspending by the two funds thet manage state pensions and health has imposed a budget that would otherwise have recorded a smaller shortfall than targeted.

"Health is a national scandal in this country. Expenditure is relatively high and standards are rotten," says a senior western official. "But I have grave doubts as to whether fundamental prog-

Analysts say this is especially disappointing, given the government's 72 per cent of parliamentary seats.

The problem is that people think all the sacrifices were made under Lajos Bokros [the former finance minister who devised the austerity programme] and that from now on things will only get better. This is extremely dangerous." says Mr Laszlo Csaba, a senior analyst at Kopint-Datorg, a Budapest think-tank. "It is very rare for a government to have such a large majority and a split opposition. This is a unique opportunity to make Democrat. "But, in fact, if radical social security you look at our programme reforms but there is not the vision or courage. Bokros

would have done it.' Mr Bokros, who stepped down in February, is one of heavy burden on a central- 11 ministers to have left the cabinet in the past two and a half years, many of them Socialists unhappy at the austerity measures. However, the Free Democrats. the junior coalition partners, Italy, far smaller adjustand an increasing number of Socialists, blame the rapid turnover on Mr Horn.

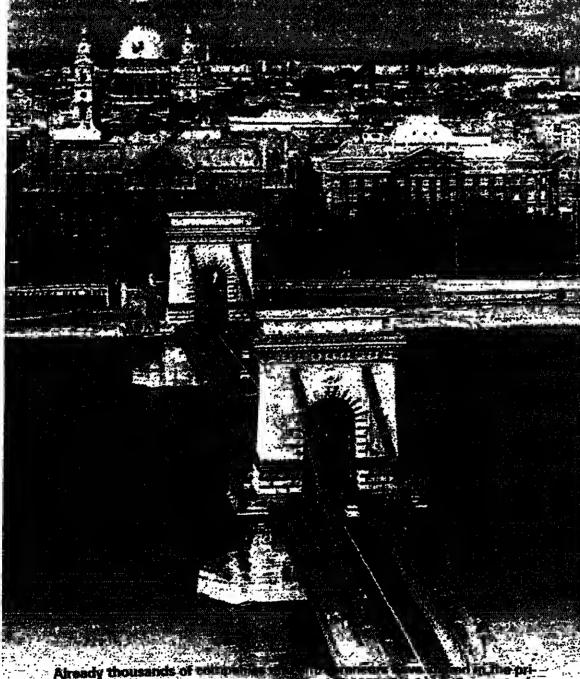
"The prime minister's

take the heat," says a senior diplomat. "He does not build a body of convinced opinion behind him but rather takes decisions himself. This is

causing clear discontent. Despite the predictions it would not last, the coalition has held together, helped by the inability of the opposition parties to present a credible and united centreright alternative.

There are iong discussions in our party as to whether it is worth being in the coalition or not," says Mr Balint Magyar, education minister and a leading Free Democrat. "But, in fact, if really a lot of it has been fulfilled." He singles out the reduction in the share of GDP redistributed by the state budget from 61 to 48 per cent in three years as a "fantastic" achievement accomplished with remarkably little popular protest.

As Mr Csaba points out "In France, Germany and ments have produced much greater protests. This is proof that Hungarians don't believe serious political or political style is to let others economic alternatives exist."



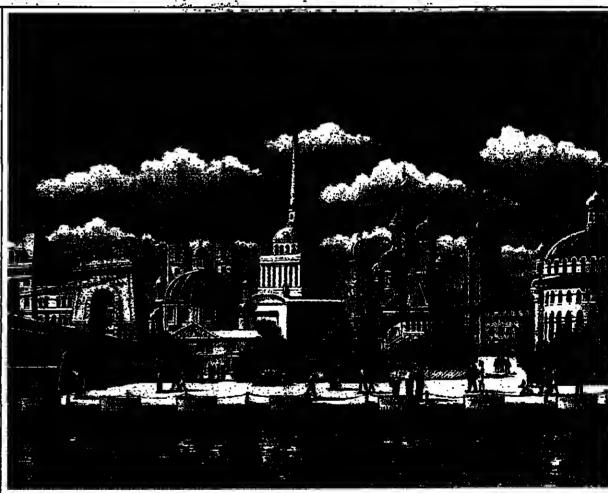
vatization of the Hungarian acommy. During 1995 the chare of the private sector reached 60% of Hungary's GDP. The door remains open with hundreds of new companies hoping to share in this success. In 1995 alone APV Rt. (Hungarian Privatization and State Holding Company) has successfully

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Price to pay for a balanced economy

Harsh austerity measures are setting up a sustainable recovery

After pulling back from the edge of the precipice in early 1995, Hungary has made significant progress in stabilising its economy during the past 21 months.

It appears to have entered a virtuous circle of falling interest rates, deficits and debt levels, which are creating the conditions for a sustainable recovery in economic growth next year allied with a further reduction in inflation.

The tough austerity package devised early last year by Mr Lajos Bokros, the former finance minister and Mr György Suranyi, president of the National Bank of Hungary, has inflicted considerable pain with a steep fall in real incomes and shrinking

The benefits have become apparent, however, in the sbarp reduction in the alarming twin deficits in the state budget and the current account, which were previously rising out of control and had reached a critical point by early 1995.

in spring last year the government finally decided to act. It cut back spending, increased taxes, devalued the currency by an immediate 9 per cent and instituted a so-called crawling peg exchange rate regime with fixed further monthly devaluations, and imposed an 8 per cent import surcharge in an attempt to curb both deficits drastically.

sation programme and tar- cent this year and Mr Medgeted big cuts at expenditure on social welfare, and public sector wages and employ-

The measures bave been accompanied by tight fiscal improving Hungary's interand monetary policies, and have resulted in substantial declines in both the trade (and therefore in the current account) and budget deficits. The package has avoided pushing the economy into outright recession thanks chiefly to the strength of the of 1996. country's export perfor-

tary Fund set its seal of 1996 had belped to avoid a into Hungary amounted to approval on the govern- drop into recession. After \$11.5bn in the period and ment's current economic expanding by 2.9 per cent in course in March by granting 1994, the rate of growth in third of the total \$30.2bn a new \$387m, 23-montb stand-by credit.

The improvement in the country's economic management has also been reflected in its rising status in the international capital markets. Two of the leading international credit rating agencies IBCA and Standard & Poor's bave raised Hungary's debt into the investment grade category this year at BBB-, helping it to reduce its borrowing costs. Similar Moody's, the US credit rat-

was still constrained, it said, by the need to:

 achieve further cuts in the size of both the fiscal deficit and the public sector, reduce the still high general government debt burden, estimated at 85 per cent of GDP (on a consolidated basis) in 1996;

implement additional pension and health systems reforms (these are among the items being most closely monitored by the IMF); lower inflation and inter-

est rates further and generate faster economic growth. While accepting the tasks that lie ahead, Mr Peter Medgyessy, the low-key finance minister who took over from the combative Mr Bokros in spring this year, insisted that "1996 has been an excellent year for the balance of

the economy".

The current account deficit had been reduced from

> The increase in exports in both 1995 and 1996 helped to avoid a drop into recession

\$3.9bn in 1994 to \$2.5bn last year and to between \$1.6bn and \$1.8bn this year, he said. The government budget deficit had been reduced as a share of GDP from 8.2 per cent two years ago to 6.5 per It accelerated the privati- cent in 1995 to around 4 per gyessy forecast a further reduction next year.

Unit labour costs had been reduced "drastically" in 1995 and had fallen again in 1996 national competitiveness. According to the European Bank for Reconstruction and Development (EBRD), unit labour costs in manufacturing (in US dollars) fell by 8.7 per cent in 1995 and by 10.3 per cent in the first quarter

gross domestic product slowed to 1.5 per cent last year and is forecast to be

around 1 per cent in 1996. Mr Medgyessy aaid that the corner had been turned in 1996, bowever, and be forecaat that economic growth would recover to between 2 and 3 per cent in 1997 supported by a further rise of between 8 and 10 per cent in exports with imports growing by only 4 to 6 per cent. The current account goods from Hungary now deficit abould be reduced

"Society bas had to pay a The recent S&P report has high price for all the also highlighted the stark achievements in balancing challenges remaining, how- the economy," said Mr Medever. Hungary's credit rating gyessy. Domestic consumption had dropped by 8 per cent in two years - by 5 per cent in 1995 and by 3 per cent in 1996 - real wages had dropped by 12 per cent in 1995 and by a further 3 to 4 per cent in 1996. Tha real value of pensions bad dropped by 25 per cent in two years, a decline "unparalleled" in east Europe.

president of the Hungarian central bank and one of the architects of last year's austerity package "the issue now is how fast the economy can take off".

He believes that the credibility of the central bank's monetary policy with its key aim of reducing inflation has been regained during the past year. The crawling peg exchange rate mechanism under which the forint ia currently devalued at 1.2 per cent a month had improved the operating anvironment for enterprises and had de it more predictable.

The rate of inflation, which had reached a peak of 31 per cent year-on-year in July 1995 had been reduced to 21 per cent by October this year. Mr Suranyi forecast that the year-on-year rate would be close to 20 per cent by December and would fall further to 17 per cent by the end of 1997.

"Each year we expect a gradual fall of 4 to 5 per cent, but that is an ambitious target. In two to three years we could get to single figure inflation, which is badly needed." The dramatic fluctuations

in the economy during the past three years have tended to obscure tha more fundamental structural changes that are under way, which have helped to put Hungary at the forefront of the fasttrack reform countries in east Europe.

It has attracted far more foreign direct investment than any of its neighbours in central and east Europe with per capita inflows between 1989 and 1995 of \$1,113, more than double the level of the accounted for more than a invested in the wbole of east Europe and the former

At the micro level the impact of this wave of investment is being felt in the growing dynamism of the export sector. Professor Andras inotai, general director of the Institute for World Economics of the Hungarian Academy of Sciences, says that more than 70 per cent of the exports of manufactured come from partially or



Mol, national oil and gas group

The promise of change

Magyar Olaj-es Gazipari (Mol), the national oil and gas group, is Hungary's largest company and, with its network of gleaming red. white and green petrol stations dotted around the country, possibly also its best known.

In a country where multinationals already control a large part of the economy, Mol is one of a small group of leading companies that have been privatised through tha capital markets and remain under Hungarian

The company, whose activities range from exploration and production through to oil and gas wholesaling, refining and retail, is preparing for a secondary offering. The state is expected to offer up to a 20 per cent stake from its remaining 58.7 per cent holding in the spring. This follows the company's flotation last autumn in Hungary'a largest ever equity offering - the international portion, for about 22 per cent, raised close to \$180m. The company's first

months as a public company, however, were not the best. Third quarter results for 1995 published sbortly after last November's offering were well below market expectations, eroding Mol's credibility with its new shareholders, And this year, the company, like others in the sector, has been hit by government delays in ncreasing energy prices.

Although the company's share price has risen from Ft1,100 (\$8.10) at the time of the offering, closing at Ft 1,810 (\$11.30) on December 6, it has underperformed the market. Analysts are now more bullish, praising efforts of top management to slim the company and transform its sprawling empire into a leaner, more

modern corporation. Mol reported operating profit of Ft13.6bn (\$91m) for the first nine months of the year, up 98 per cent over the same period last year, on net sales of Ft332.8bn (using Hungarian accounting

standards). Mr Zoltan Mandoki, the company'a 42-year-old chief executive, says Mol is in the final stages of drawing up what he prefers to call a "re-engineering" rather than restructuring plan. "Implementation [of the

plans will be tough. The only permanent thing I can promise colleagues is change. There is bound to be opposition," he says. "We have to speed up integration of the company, to terminate duplication or even triplication of

The company has already begun a cost-cutting exercise. By year-end staff levels will fall below 15,000. down from 23,000 five years ago, mainly through spinning off non-core activities.

Earnings from Mol's two refineries are also expected to improve in the medium term if, as expected, it forms a refining joint venture,

most likely with one of the western companies active in local downstream operations.

Some in the industry say the company is too large for a small country like Hungary and are nervous about its monopoly positions. Like most other bankers, however, Mr Peter Kulloi, corporate finance director at Creditanstalt Securities in Budapest, says the government was right to float Mol as a group, reversing earlier plans to sell the company to a strategic partner or to break it up into smaller units.

Mol is the only vertically integrated oil and gas company in the region. It has a real chance of becoming an important regional group," ba says

The company is due to open its first petrol station in Slovakia this month and already operates two in Romania and one in Ukraine. "These are our natural markets. We have the infrastructure and systems to work in them heaply," says Mr Mandoki. Our five year plan is to open 100-150 stations in the eighbouring countries.

In Hungary, after initially losing retail market share to western rivals like Shell and Austria's OMV, Mol is investing heavily in upgrading its petrol stations. It has more than 300, of which about half are the so-called Mol 2000 state-of-the-art stations, and the company has rebuilt its retail market share to over 35 per cent.

But like other energy companies in central and eastern Europe, Mol's future will be heavily influenced by Russia, its main supplier. despite efforts to diversify energy imports. Mol is close to agreeing with Croatia on the purchase of a stake in the Adria oil pipeline and has also recently completed a gas pipeline link with Austria. Mr Mandoki says Russian energy is likely to remain competitive for some time and defends a 20 year supply contract for 225bn cubic metres made through Panrusgaz, a controversial local joint venture established last year and owned 50:50 by Mol and Gazprom, the Russian gas giant.

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Low domestic energy prices, however, are probably the greatest mmediate problem for Mol's gas business. Mr Mandoki says the 18.8 per cent price rise from January will enable the company to make a profit on its overall gas business next year. But be is unhappy that Mol's locally-produced gas is still priced by regulators at . below world levels and says tha company will continue to lose on gas imports.

"We're satisfied that the company in general makes a profit but each unit has to be evaluated on its own," he says. "We cannot accept the situation [with pricing of domestic gas production) in the long term. It's not just a hattle, this is a war.

Virginia Marsh

■ Capital markets: by Virginia Marsh

await new flotations

Domestic investors are increasing, but there are still too few new offerings

György Suranyl: joint architect

wbolly foreign-owned com-

panies, which are both draw-

ing the country into a Euro-

pean production network

and using it as a regional

Hungary'a privatisation

strategy has concentrated on

attracting strategic, core

(and therefore usually for-

eign) investors - in prefer-

ence to the voucher mass

privatisation schemes

favoured by countries such as the Czech Republic.

A recent study by Moody's

suggested that with a sub-

stantial foreign presence in a

significant number of Hun-

garian enterprises "techno-

logical and managerial

restructuring should occur

faster than in other privati-

sation variants and result in

lower comparative unit

Promisingly for the future

development of the Hungar-

ian economy, recent gains in

productivity were resulting

not so much from workforce

reductions as from improved

technology, more highly skilled labour and from mod-

ern management and organi-

sational techniques,

labour costs"

export base.

Once the poor relation of central European bourses, the Budapest Stock Exchange has had a very successful 1996. The Bux index has more than doubled The resulting increase in second placed Czech Repub-exports of between 8 and 10 lic at \$532. According to the per cent in both 1995 and EBRD, cumulative inflows on December 6, up from 1,529 at the end of 1995 - making Budapest one of the world's best performing markets this "The original push came

from foreign buyers. The Soviet Union. Hungarians joined the bandwagon later," says Mr Andras Simor, bead of Creditanstalt Securities in Budapest. "The early birds returned to the market a year ago when there were several big privatisations. This concentrated people's minds that this Hungary was different to the Hungary of a year earlier." Although brokers estimate

thirds of the market, Mr Simor says a fundamental change has begun this year on the domestic side due to the rapid growth of local institutional investors.

funds, three times more than two years ago. Over the same period, private pension made everyone aware of the market's possibilities," be

once poor liquidity bave improved, with listings in the last year of large local companies such as TVK and Borsodchem, the two main chemicals companies, and of Mol, the oil and gas conglomerate, which makes up more than a fifth of total market capitalisation of about \$4.7bn (see Profile). Mol is preparing a secondary offering due in the spring and the state may also sell off more of its stake in Richforeign inveators atlll

ter Gedeon, the pharmaceuti-

BSE'a star performers. Next year'a bighlight

offering of Matav, the telecommunications company, which is expected to go pub-"There is now some lic within the next 18 Ft110bn-120bn in investment months. Under Matav's privatisation agreement, Deutsche Telekom and Ameritech are committed to reducing funds hava increased to their 67 per cent stake to a growth and at the same time per cent would net about ment."
the recent record of the BSE \$500m, making it the former He to East bloc's largest ever offer-

ing. Mr Simor also believes more local companies will come to the market from 1998 onwards. Unlike other countries in the region, Hungary privatised most of its medium-sized and large companies through sales to strategic investors, rather than through voucher privatisation, depriving capital markets of many of the best candidates for listing.

"The small companies were left to the Hungarian buyers. But to build a small company into a public one, to change the structure and mentality, that takes years."

Nevertbeless, many fund could be the initial public managers express impatience at the relative lack of new offerings. "Hungary's success has been in transformation [of state companies] rather than in the growth of new ones," says a venture capitalist. "The emergence of interesting companies is not the norm yet. The country about Ft20bn from virtually simple majority and, at pres-zero. This is very fast ent valuations, the sale of 17 by now - it's a disappoint-

poor capital allocation. Although tha macro-economic situation is improving, government spending has started to fall significantly and there is increasing competition in the bank ing sector for the best corporate clients, the country has the region's largest state debt per capita, high taxes, high inflation and interest rates, and low GDP growth. He says the market is no longer cheap due to the recent sharp rises and fears international institutional investora will switch their attention to other countries

in the region with higher

growth rates Although the BSE should

be boosted by greater domestic participation, it will continue to face competition from other markets that as London's SEAQ adds Ms Frances Cloud, central European equity analyst at Nomura in London. She says tha growing number of US investors in Hungarian stocks, in particular, favour SEAO because of its greater liquidity and better market A new securities act that

took three years to prepare is due to come in from January and will improve regulation, bringing local practices more in line with international norms. It includes tighter rules on insider trading and on disclosure requirements and provides for a dematerialised rather than paper-based system. But brokers any the act could bave been better - it does not include a takeover code, for example - and that the exchange needs to improve Its aystems and



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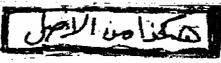


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'Generi Socialist Party'	33.0	542
ance of Free Democrats	19.7	18.1
ngarian Democratic Forum.	117	88
ependent Smallholders' Party ristlen Democratic People's Part	RO	6.7
esz-Hungarian Civic Party	7.0	5.2
ngarian Workers' Party public Party	32	9.8
rarien Alliance	26	0.0
ngarian Justice and Life Party	1.8	0.0
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Gyula Horn: sticking to priorities

Politics: by Virginia Marsh

Loose alliances

ne opposition is o fragmented to ise a serious allenge to the vernment

many governing parties oversee average real ge cuts of about 16 per t in two years and still i opinion polls.

out the Hungarian Social-Party, the reformed comnista, looks to bave a d chance of winning rection in 18 months time, n though it bas slashed nding on welfare, overiled education and public ninistration at the loss of s of thousands of jobs and plemented a draconian deeply unpopular aus-

he Socialists, which lead wo-party coalition with · liberal Alliance of Free mocrats, have lost ground ce winning one third of es and 54 per cent of par-ment in the last general ction two and a half years party around 20 per cent, ough to put it in the lead ong with two opposition oups on similar ratings. Opposition partles, hower, especially Fidesz, a for-

er liberal youth movement at has now positioned self on the centre-right, ive been boosted this itumn hy the "Tocsik fair" a highly-damaging andal over illegal payents to a consultant hy PV. the state privatisation

In a country where many national scandal following lestions in parliament from Fidesz MP. The agency's itire board was sacked but ressure from the press and re opposition continued. orcing the resignation in ctober of the minister esponsible for privatisation, ir Tamas Suchman, a proege of Mr Gyula Horn, the

64-year-old prime minister. The public perception

that politicians are corrupt has been given a real focus." says a western diplomat. "There is a perception that the case is just the tip of the iceburg. It has burt the prime minister as it involves people identified as being

close to him." Mr Suchman was the ninth cabinet member to leave the government - all but one of them Socialist appointees - and he has since been joined on the backbenches by two more ministers.

As well as the APV board, this autumn has also seen the departure, at Mr Horn's insistence, of two senior central bank officials implicated in a loss-making forex con-tract, the bead of the tax office, the country's top four police chiefs and the head of the state railways.

Mr Horn, a one-time senior communist official, blames the high turnover in his cabinet on the difficulties of reform. "The ministers left o. But recent polls give as they couldn't associate with the problems of stablisation," be claims. "But there is nothing more important than that so it was better for them to leave. Tough measures are needed. What can I do about that? We have to stick to our priorities."

However, the rapid turnincreased rumblings within the Socialist party and within the Free Democrats ing style.

"This is a man who guys around him but instead chooses those that are loyal to him. This is a terrible thing," says a senior politician. They prove incapable allegiance to any party. of doing the job and have to go and we are faced with yet more changes. Without the prime minister the government would be much bet-

Despite clear discontent

there are not yet obvious challengers to Mr Horn's leadership from within the Socialist party, partly because the prime minister has proved so adept at sidelining potential rivals. This is also because elections are looming and because Mr Horn seems to be the only figure upon whom the Socialist party's many factions agree.

The Socialists' internal differences and the often strained relations between the two coalition parties, bowever, are nothing compared with tha fragmentation in the opposition.
The opposition, which now

comprises five parliamentary parties, got off to a good

'Those able to win moderate. centrist voters will win the election"

start by fielding joint candidates in many constituencies in local elections held in late 1994. They performed well, winning many large towns, just six months after the Socialists' landslide victory in the general elections.

Our party is doing well in the polls," says Mr Jozsef over in top officials has Szajer, head of Fidesz' parliamentary group. "But our goal is not just to increase our mandates but to create a at what is described as Mr centre-right force able to Horn's "autocratic" govern- replace the present twoparty government.

the election." he says. adding that up to 85 per cent of the electorate are "floating voters" without strong

more permanent alliance since the local elections have not been successful. They have been further complicated this year by a split in

(MDF), the party which gov erned for four years until 1994, which bas moved sharply to the right. This prompted the more moderate, intellectual wing tn leave to form the Democratic People'a Party - a gronp that appears unlikely to win enough votes to enter the next parliament. Similar tensions exist within the Christian Democrats. Moderates favour greater co-operation

ers party. Along with Fidesz, the Smallholders, a populist, anti-foreign party, has been the main beneficiary of the erosion in support for the two governing parties.

with Fidesz but others are closer to the MDF and Mr

Jozsef Torgyan's Smallhold-

"Public misery [caused by the austerity programme] is feeding the ground of the more extremist parties," says Mr Geza Jeszenszky, foreign minister in the former MDF government and a founder of the People's Party. "Desperate people repesent an electoral danger for the centrist parties." Analysts say one of the

oppositions' biggest problems is that the government. although led by former communists, has adopted rightwing economic policies. The government is gener-

ally delivering on the economy," says a diplomat. "This has left the opposition flailing around. It does not have a stance from which to criticise economic policy." The other complicating

factor in building future alliances is the great hitterness "Those able to win moder- and personal animosity ispect officials of corrup- doesn't like to have smart ate, centrist voters will win between the Pree Democrats and Fidesz one-time libera allies in the centre of the political spectrum. Some Fidesz MPs say the party would rather work with the However, efforts to build a Socialists or the Smallholders than with the "unrelia-ble" Free Democrats. This is deeply frustrating for those Free Democrats unhappy in the coalition with the Social-

Automotive industry: by Kevin Done

المكنا من الاصل

Target for investment

The industry is recovering and continuing to attract foreign carmakers

Demand for new cars, which collspsed last year in the wake of the Hungarian government's economic austerty package, is on the increase again. After continuing to fall steeply in the early months of the year. sales have begun to grow since early summer.

Leading carmakers are confident that the improvement will be sustained next year, although forecast new car sales in 1997 of around 76,000 will still be well below the 1994 peak of 90,000. Sales this year have risen marginally to 70,000 following the 24 per cent decline to 68,800 in 1995, which reflected the sharp drop in real incomes.

Domestic sales are being supported by increasingly sophisticated automotive finance activities - several carmakers including General Motors, Ford and Daewoo are establishing their own banks - and exports of both cars and components are rising rapidly to become one of the key elements in the restructuring of Hungarian industry.

After playing only a minor role in the car industry during the communist era though the country was east Europe's blggest busmaker through Ikarus - Hungary has become one of the prime targets in the region for investment by carmakers from the US. Europe and Japan since the collapse of communism. Foreign direct investment in the sector since 1990 now exceeds \$1bn.

The initial wave has been led by General Motors of the US, Suzuki of Japan and the Volkswagen group of Germany. But Ford, the US vehicle maker, bas also invested in components operations in Hungary as have several leading western and Japanese automotive components suppliers.

After struggling in Its early years, Suzuki is now making a success of its first production operation in east ther expansion is under consideration for the end of the decade.

Magyar Suzuki, which began production in October 1992, will achieve its first profit this year of between Pt500m and Ft700m on a turnover of around Ft54hn up from Ft36.8bn in 1995 according to Mr Frigyes Banki, external affairs director. The Japanese carmaker increased its stake to 80 per cent earlier this year.

Around \$250m has been invested to date with production rising from 900 cars in 1992 to 36,100 last year and around 51,000 in 1996, helped by rapidly growing exports.

Hungary is the Japanese carmaker's only production source for its range of Swift small hatchback and saloon cars for supply to west European markets. Exports have risen from 3,290 in 1994 to 23,900 last year and around 37,000 in 1996 and account now for close to 75 per cent

of output. With a workforce of 1,400, the plant has a nominal twoshift capacity for producing around 50,000 cars a year. although output of around 55,000 is planned for 1997 including 5,000 under the Subaru badge for Fuji Heavy Industry

While Suzuki and Opel dominate the Hungarian market - Opel has been mar-

January-October 1996

Opel

Ford

Fiat

Lada

Skoda

Seat

Peugeot

Toyota

Renault

Deswoo

Car market in Hungary by brand

9.3%

2,000 4,000 5,000 8,000 10,000 cars

7.5%

7.1%

7.0%

6.0%

2.8%

2.3%

2.3%

2.2%

plant at Esztergom in north- years since 1992 with a share ern Hungary running close of more than 20 per cent and level that should be reached to full capacity in 1996. Fur- Suzuki now has 19 per cent in 1998. - there bave been big

changes among the smaller Korea, which is now produc-Romania, has captured more than 9 per cent of new car of profitability. (It currently sales this year compared with zero in 1994, while Lada of Russia bas suffered a collapse in its market share from 16 per cent in 1994 to only 4 per cent this year.

General Motors of the US.

which sells under the Opel and Vauxhall brands in Europe, is making the country one of its key manufacturing locationa for both engines and engine components, while also operating a low volume car assembly facility. The original investment of DM250m announced in 1990 has since almost tripled to more than DM700m.

The GM engine plant. located in a customs free zooe at Szentgotthard in western Hungary close to the border with Austria, now has a capacity to produce 460,000 I.4 and 1.6 litre, 16valve engines a year working round-the-clock on three shifts. Production has risen from 20.500 in 1992 to close to 310,000 this year and is expected to total 400,000 in 1997, virtually all for export.

This autumn GM commissioned a new plant to produce cylinder beads (both macbining and assembly)

Europe with output at its ket leader in each of the five with a three-shift capacity of up to 460,000 units a year, a

In less than five years. Opel Hungary has become players. Daewoo of South the fourth largest company in the country based on net ing cars in both Poland and sales, one of the top tbree exporters and first in terms enjoys a 10-year tax boliday as one of the incentives for its original investment). It will have a direct worklorce of close to 1,000 by the end of 1997 and a further 2,200 are employed in its 63-strong franchised dealer network

> The small volume car plant will assemble this year around 11,500 Opel Astras from CKD (completely knocked down) kits supplied by train from Opel's plant in Bochum, Germany, Production is planned to continue at least to the end of 1998, but its future is then in doubt, as Hungarian import tariffs fall.

One way forward could be to follow Audi and to use the plant for the assembly of low volume specialist cars. From 1998. Audi ia planning to carry out the final assembly of its TT coupé and roadster models at its plant at Györ in north-west Hungary.

The painted hody shells will be produced at Audi's plant at Ingolstadt, Germany, and will then be sent by mil to Györ for assembly. Production capacity has been set at 30,000 cars a year and the project will add 500 jobs in Hungary.

VW established its subsidiary Audi Hungaria Motor In 1993, Initially solely as an engine plant to produce a new range of four cylinder. five valves per cylinder engines. In addition, Audi is moving the assembly of V6 engines and the manufacturing of V8 engines to Gyor from ingoistadt with total tbree-shift capacity being ralsed to around 3.500 engines a day or 800,000 a year. The Hungarian facility is expected to become Audi's sole engine plant by the late 1990s.

By the end of 1998, investment at the plant is planned to reach close to DM1bn and it will employ a workforce of 1,800 to 2,000 people.

Banking: by Kevin Done

Rapidly rolling back the state

Privatisation has dramatically mproved the quantity and quality of services

be reduction of state wnership in banking has one further in Hungary in virtually any other muntry in central and east urope. The private sector hare is also higher than in everal west European coun-

There is criticism that we have gone too far, but we are carrying on," says Mr Istvan Abel, managing director for financial institutions at APV, the Hungarian privatisation and state holding company, which is planning further privatisation steps in 1997 to complete the process. Within two years I don't see any dominant state ownership remaining in the banking sector."

The details of the tender for the sale of Kereskedelmi es Hitelbank. (K&H Bank), the Hungarian Credit and Commercial Bank, Hungary's third largest bank and last of the blg stateowned banks to be privatised, are due to be published by mid-January.

After long delays in the early 1990s, the pace has been bectic during the past 18 months. A year ago a majority stake in Budapest Bank was sold for \$87m to GE Capital of the US, which operational control, and to and east Europe to date. the Europesn Bank for Reconstruction and Development which acquired 32.4 an option to take over the remaining state stake of 22.8

By mid-1996 23 per cent of the shares of the largest Hungarian bank, OTP (Orszagos Takarekpenztar es

bank, had been sold to foreign institutional investors 25 per cent) with a further 5 per cent sold to OTP staff and 24 per cent to other domestic investors. Some 20 per cent is beld by health and pension funds. The state has retained 25

the privatisation agency is proposing a further reduction to 10 per cent. "I consider this a success of priva-tisation. The bank is profitable and the quality of its services is improving," says Mr Abel.

In mid-1996 the privatisation of Magyar Kulkereskedelmi Bank (MKB), the Hungarian Foreign Trada Bank, which began in 1994 was completed with Bayerische Landesbank raising its bolding to 50.8 per cent. The EBRD also holds a 16.7 per cent stake and DEG of Germany 8.3 per cent.

In the latest move ABN Amro Bank of the Netherlands has won the tender to acquire a majority stake in Magyar Hitel Bank (MHB). the Hungarian Credit Bank. the fifth largest commercial

bank in Hungary. The Dutch bank is paying \$89.23m to buy an 89.23 per cent staks and is also committed to making a substantial capital increase in MHB of around \$100m. The transaction is one of the largest foreign investments in comacquired 27.4 per cent and mercial banking in central

With the sale of MHB, around 85 per cent of the commercial banking sector per cent. GE Capital also has will have been privatised with only K&H Bank, and some smaller banks still to be sold.

With its larger size and less sevanced restructuring, K&H could prove more difficult to sell than MHB, but Rereskedelmi), the national APV hopes to bring this

savings and commercial bank too into the private They have made great and sector during 1997. The msthod of privatisa-

fnr \$53m (with no single tion remains controversial investor holding more than with the existing management reluctant to cede full control to a foreign owner. but the agency is first planning the sale of a stake of at least 25 per cent plus one vote to a strategic investor. The buyer must acquire the per cent plus one vote, but stake through a purchase of shares and by injecting new capital into the bank.

The atrategic investor must also be prepared to co-operate with institutional investors and APV plans to issne a second tender by March aimed at raising the

The state owned banks rapidly lost ground to new private foreign banks

bank's capital by a further

ahares to portfolio investors. Until 1995 Hungary bad pursued a policy of continuous recapialisation of the large state-owned commercial banks, but only at great cost to the taxpayer. Even with \$3.5bn pumped into the sector, the banks remained weak, and with the economy deteriorating rapidly, the government finally optad

With high levels of nonperforming loans, the stateowned banks bad rapidly lost ground to new private, joint venture and whollyowned foreign banks. Of Hungary's 44 banks at the for a global client base. end of 1995, 26 were privately owned and 22 of these were majority foreign controlled and far better capitalised than their state competitors. in five years time."

vatisation of the banks.

profitable inroads into the corporate segment and into unscale private banking. "We had to accelerate pri-

vatisation to ensure the long-term security of the banking system," says Mr György Suranyi, president of the National Bank of Hungary, "As of today the bulk of the assets and equity of the banking sector is controlled by strategic investors and the bulk of the equity isowned hy foreign strategic investors. "Competition

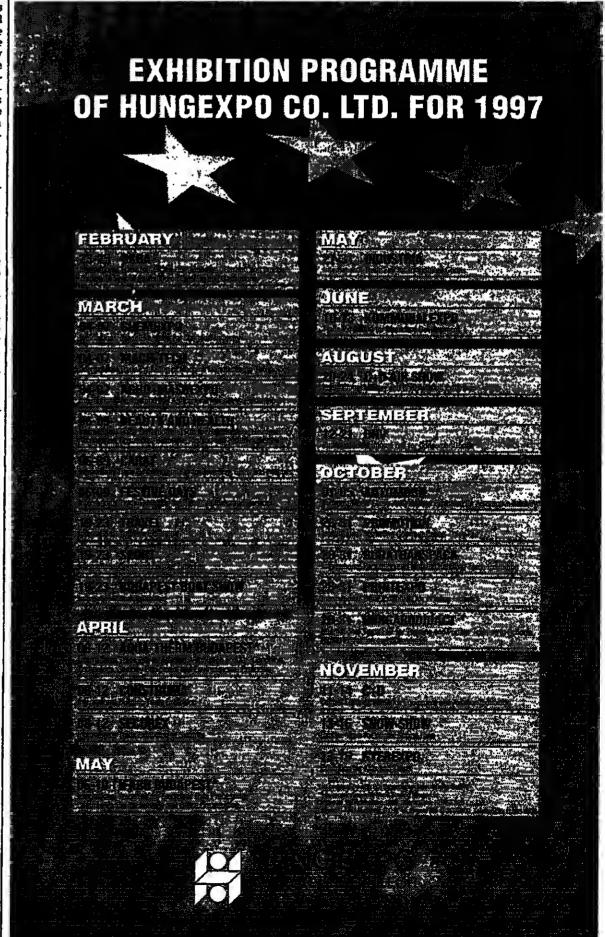
increased dramatically, and the quantity and quality of services have improved fantastically, especially in the corporate banking sector, where apreads have narrowed greatly. Electronic banking is as common as in any western country. Threeand-a-half years ago, there was not any. "We still require more

competition in the retail sector, but there are three or four big institutions that have decided to develop this sector too, so we think we \$40m through an offer of will have the same development in retail as in whole sale banking." With the large number of

new entrants to the Hungarian financial sector and the presence of so many big, well-capitalised foreign banks, analysts forecast a period of intense consolidation in coming years.

"If all want to grow it is going to be a bloodbath in instead to accelerate the pritwo to three years," says Mr Andras Simor, managing director of Creditanstalt Securities in Budapest, "It is a question of how many want a large market position and bow many just want to be here as a service centre "The competition that will

happen will put Hungary in a position where its services are as good as any in Europe



Tourism: by Virginia Marsh

With better promotion and advertising, growth could be even more rapid

Dubbed the "happiest barracks on the block" in the communist era, Hungary has long had a more important tourism sector than most other former Warsaw Pact countries. But, despite increased competition in the region, growth in the sector is far outstripping recovery in other parts of the econ-

The growth is almost too good to be true," says Mr Gyorgy Szekely, who heads the tourism section of the ministry of industry, trade and tourism. He predicts official foreign exchange earnings from the sector of about \$2.1bn this year, an increase of some 30 per cent over 1995, and expects a rise of at least another 10 per cent next year.

According to official statistics the sector provides about 4.5 per cent of GDP and employs about 350,000 or 8 per cent of the workforce, an increase of some 20 per cent over 1990 levels. But Mr Szekely says the real contri-

Growth has resulted in part from privatisation this year saw the sale of the last of the three main national hotel chains to western investors, while individual establishments in Budapest have been sold to or are managed by international groups such as Hilton, Marriott and Intercontinen-

Recovery is also due to

efforts to attract more highspending western visitors after a post-communist slump caused by the loss of Hungary'a eastern markets. Since 1993, the number of visitors has returned to a steady 40m a year, with a little over half classified as tourists as opposed to transit or short stay travellers. Although last year tourists from the former Eastern bloc still provided 60 per cent of the total Austria and Germany accounted for e little over a quarter while the numbers from the US and

Japan continued to rise. The change in the mix of visitors, away from the lower end of the market, is reflected by higher occupancy rates at four and five star hotels which last year achieved about 63 per cent

ity in the sector is unre- cent and 35-38 per cent in 1sts to visit other parts of the medium and lower category country. He adds that,

hotels respectively. Within Europe, Mr Szekely says Hungary faces strong competition from Austria and the Czech Republic. For overseas travellers, the three countries believe they can attract more visitors by working together, especially through promotion of tours taking in Vienna, Budapest and Prague, the so-called "golden triangle" of Habsburg cities.

Mr Peter Kraft, country manager for American Express, says the sector is developing on the right track but that transformation and growth could be even more rapid. He notes thet neighbouring Austria has doubled its tourism revenues from a higher base over the past decade

"The sector's facilities are working at about 50 per cent capacity. If used fully this would be an \$8bn e year industry and would employ an extra 300,000 to 400,000 a large part of the present number of unemployed," he says.

At present he believes there is too much focus on Budanest and that as well as planned infrastructure improvements, more should

be done to encourage touralthough the mix of visitors has improved, Hungary could attract more highspending travellers, in part through closer co-operation between the tourism industry and cultural organisations. Market research

shows that Hungary'e rich musical and artistic traditions are among the greatest are: city tours with an ettractions for upmarket travellers. He also believes the sector should increase spending on advertising and promotion and that it would benefit from a higher profile at the government level. This

industry as a priority rather than service sectors. We've now got the name of 'tourism' at cabinet level through its recent addition to the ministry's title. But this is only a half step. We would like a separate minister for tourism as in neighbouring countries like Slovenia and Romania," he

tourism's relatively low pro-file in an economy which,

under the communists, had

manufacturing and heavy

While a main aim is to improve standards and ser- tria, southern Germany and vices to attract more west- northern Italy.

Real GDP growth annual % change

ern visitors, Mr Szekely says the sector must pursue a diversified strategy aimed at all segments of the market.

"Hungary is a relatively small country and a transit point for many travellers." he says. "We're not like a Pacific island that can target five star travellers only." Four product areas have

been identified, however, as the main priorities. These emphasis on culture and history, the traditional summer holiday, spent at Balaton, western and central Europe's largest lake; "wellness" travel which involves sports, outdoor activities or spa visits; and conference or would help counterbalance. business travel.

Efforts are also under way to develop tourism outside Budapest and Lake Balaton, the two main destinations at present. Mr Szekely estimetes that Budapest accounts for about 40 per cent of the sector's revenues, followed by Balaton with 30 per cent. Although the lake-side was heavily developed in the 1970s and 1980s and many of its hotels are dreary concrete blocks, its resorts remain popular es they offer cheap holidays and are just a few hours drive from Aus-

448

19970)

48.1



Esztergom, a 1,000-year-old settlement on the border-with Slovaide.

Outside the main centres. areas where tourism is growing include north-west Hungary, in part due to its proximity to Vienna, and the Dannbe bend north of Budapest. Here the river is lined with pretty towns like Szentendre, an artista colony, gary represents tremendous which was partly built by value for money for visitors,

1,000-year-old settlement on the border with Slovakia that is home to Europe's fourth-largest basilica.

Although he advocates faster development of the sector, Mr Kraft says that Hun-

something that will not last for ever. "The country is changing rapidly. The emergence of a new Hungary economy, mixed with the vestiges of the Communist past - that is something to see in itself." he says. "In ten years time that won't be possible."



4 Population: 10,277,000 (in 1984) s Language; Magyar (Hungarlan

Forint (PO = 100 files \$1-Pt162.44

Sources: Detectreent EIU;

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Legal system
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National legislature
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of whom 178 are elected from single-
member constituencies, 152 from court
Sets and 58 feats a restored fet.
Constitutionally, suspense power is vested in parliament. The Constitutional
Court this powers to overture
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Construct of Effections described by this has

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External debt/head (6)	3,120	3094
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Television: by Kevin Done

Privatisation programme

Consortia are about to bid for east Europe's most prized concessions

Final terms for the public tender for two national commercial television channels and two national commercial radio stations will be published shortly in Hungary, triggering an intense competition for some of the most attractive electronic media licences yet offered in east

While being at the forefront of privatisation in many other sectors, Hungary has previously been a laggard in offering concessions in television and radio with its media legislation mired in years of protracted

The country, which has attracted the lion's share of foreign direct investment in central Europe since the colapse of communism, is set to overtake its neighbours by being the first to make licences the subject of public cash tenders and also by offering two channels to ensure that it does not create a monopoly in terrestrial

A new media law was passed by the Hungarian parliament last December and, under the present timetable, two new commercial television channels are due to start broadcasting on September 1 next year.

With a population of 10.8m. Hungary already offers one of the largest television advertising markets in east Europe, worth around \$170m annually by the end of this year after growing by 14 per cent by around 6 per cent this year. This compares with 1995 television edvertising expenditures of \$330m in Poland with a population of 38.8m, \$145m in the Czech Republic (10.4m people), \$25m in Romania (28.2m), \$30m in Slovakia (5.4m) and \$38m in Slovenia (21m).

cent of all television advertising budgets in Hungary goes to public television. The terms of the commercial television concessions now on offer ensure that the pickings will not come as cheaply to media groups as has happened elsewhere in

Under the terms of the draft tender published last month, which are likely to be little changed as a result of last week's public hearing, Hungary has set a minimum of \$50m for each television channel for a 10-year concession, with an upfront payment for the first three

The coverage offered by the two licences is virtually identical. The first comm cial television channel is planned to reach 87 per cent of the population and the second 86 per cent. The two concessions will use the frequencies of the present second public channel (MTV2), which is itself to be transferred to satellite, as well as earlier Russian army frequencies. There will also be some expansion of the present transmitter network. This final point remains

controversial with the government still to solve the financial probleme of Antenna Hungaria, the troubled state-owned transmission company, which requires a Ft3bn(\$20m) injection of new capital in order to be able to carry out the required expansion of the terrestrial television and

radio transmitter network. ORTT, the Hungarian national radio and television council set up this year to oversee the sector and to organise the tenders, says, however, that even without expansion of the transmisbetween 1994 and 1995 and sion network, the two channels could achieve 63 per cent and 71 per cent coverage respectively, when broadcasting begins.

Competition for the new privately owned commercial channels will come from the public service broadcaster Hungarian Television with its channels MTV1 (terres-Currently around 90 per trial) and MTV2 and Duna

nels), as well as from a multiplicity of more than 300 local television and radio stations and also international satellite broadcasters. More than 97 per cent of

households in Hungary have television. More than 40 per the highest cable penetration in the region, with another 15 per cent able to pick up satellite television directly. Two local Budapest asters TV3 and M-Sat reach through the use of dig-ital satellite distribution. The arrival of privately-

owned, terrestrial national ercial television will force a far-reaching shake-up

Rules on CTOSS ownership in other media could prove controversial

at MTV, Hungarian television, which may have to halve its workforce in the medium term.

The Hungarian media law sets down several specific criteria for the way in which groups must be formed to bid for the two television frequencies, which has set off. intense behind-the-scenes bargaining between rival media groups and potential financial backers. Consortia must consist of

at least three bidders with no single entity allowed to own more than 49 per cent. At the same time, a stake of at least 26 per cent must be owned by domestic interests. Rules on cross-ownership

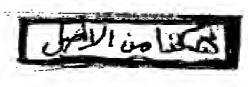
in other media could also prove controversial with a company publishing a national newspaper in Hungary not allowed an interest of more than 25 per cent in a company bidding for a television channel. Much of the Hungarian print media is already owned by German groups, some of which are

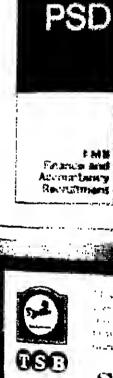
vision and radio concer Under the rules put forward by ORTT for assessing bids, 40 out of a possible total of 100 points will be awarded on the basis of how much money is offered for the licence. Another 50 cent have cable television, points will be awarded on the basis of the operations planned, including up to 35 points for programming, 10 points for the business plan and 5 points for the technical content of the bid. A final ten points will cover remaining items such as references and the date for starting broadcasting.

The membership of prospective consortia is still unclear, but several media groupa have already announced that they intend to be at the starting line including: Luxembourg-based CLT with its German partner Bertelsmann; a consortium comprising Scandinavian Broadcaating Systems, MTM, a local Hunnavian garian production company, and Tele Munchen; and Cantral European Media Enter-prises (CME), the US, Nasdaq-quoted pioneer of privately-owned commercial television in east Europe.

Among declared candidates, CME, which is controlled by Mr Ronald Lauder, one of the heirs to the Estée Lauder cosmetics fortune, has established a clear lead in commercial television elsewhere in the region.

It is already co-owner of stations broadcasting in the Czech Republic, Slovakia, Slovenia and Romania; and has operations under development in Poland and Ukraine. At least in the case of Nova TV in the Czech Republic, which was its first station in east Europe to go on air in early 1994, it has shown that commercial television can be highly lucrative with operating profits of \$25m in the first nine months this year. As a first step in Hungary earlier this year it took over from the state Videovox, the leading company engaged in the dubbing of foreign language



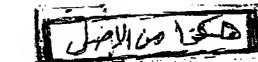


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qualified/qualified accountant with a strong academic record and demonstrating successful career progression, including Corporate Treasury experience in a major multinational pic, or relevant exposure gained within a 'big six' accounting firm. You will be a self starter, pro-active with strong interpersonal and analytical skills.

The position is seen as a key entry point Into the Group's Finance function, offering the successful candidate the opportunity to grow within Treasury or within the financial areas of either the Group's Head Office or Its businesses.

Please write to Nigel Hopkins enclosing full curriculum vitae quoting ref: 195, explaining why we should meet.

London House, 53-54 Haymarket, London SW1Y 4RP Tel: 0171 839 4572 Fax: 0171 925 2336



Our client is a major force in the cellular service provision business, having a true pan-European presence with an annual turnover in excess of £180 million and employing over 900 staff in the UK.

As a result of continued growth and the search for increased excellence there is an opportunity for an ambitious and dedicated financial accountant whose responsibilities will include:

- Financial reporting and management of cash processing
- Deeler commission payment and treasury functions Driving efficiencies through the department and management of purchase
- You should be a qualified accountant educated to degree level with 2-4 years PQE

either in industry or the profession, as well as being a competent man manager, computer literate and an effective communicator and negotiator.

To discuss this opportunity in total confidence, please telephone Stephen Fletcher on 0161 831 7127 or alternatively send your details to him at the address below:

Amethyst House Spring Gerdens Manchester **FMS**



Tel: 0161 831 7127 Fax: 0161 832 9123



Lloyds/TSB Bank Plc is one of the leading UK based financial services group, whose businesses provide a comprehensive range of banking and financial services in the United Kingdom and overseas. Their current market capitalisation of 21.6 billion makes them the 7th largest UK quoted company on this measure. Retail financial services is at the heart of the new group with its headquarters based in Bristol, it serves over 15 million personal and small business customers over 3,000 branches. The merger is committed to creating the best and most successful company in the industry offering an unequalled excellence of service and maximising shareholder value.

Bristol

Michael Page Finance

Senior Manager

Distribution Finance Planning

Bristol

£30-34,000 + Car + Benefits

ess, you will interface

Reporting to the Head of Finance/strategy in the Retail sales and distribution area, your brief will be to plan and optimise retail network, volume and pricing, through modelling the financial impact of providing a range of products and services via distribution channels. You will play a key role in the business planning team and co-ordinate the medium term financial plans. You will be involved with implementing efficiency measures and targets, using external benchmarking to support reduction in the cost of sales and distribution operations. Representing the department in the decision making process, you will interfact regularly with other business units. The successful candidate abould be a qualified

nt with management accounting experience to include costing, profitability You will have highly developed financial modelling and analytical skills and a creative

approach to problem solving as well as strong interpersonal capability, drive and initiative.

Reference: NGOTB

The ideal candidate would be a recently qualified accountant or an 'experienced' unqualified individual with well developed PC spreadsheet and database skill and sound strong interpersonal capability. Reference: KRFT

Manager

Distribution Financial Analysis

Reporting to the Head of Finance/strategy, your brief will be to produce and maintain a

system of financial analysis for the sales and distribution area in order to support Directors in budgeting and planning the strategic use of distribution capacity.

Key accommabilities will include managing, maintaining and operating the various models produced by sales and distribution finance and maintaining a database for transfer pricing in

£25-30,000 + Car + Benefits

Both positions present an excellent entry point to a company with a performance culture and one committed to providing opportunities and career progression to its staff to fulfil their potential. Interested candidates should apply in writing enclosing a curriculum vitas and covering letter to Kathryn Roberts, Michael Page Finance, 29 St Augustines Parade, Bristol BS1 4UL.

Appointments Advertising

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For more details on this new, weekly Accountancy section please contact Dominic Knowlson: Tel - 0171 873 4015

MANAGEMENT ACCOUNTANT

Channel Television

Jersey, Channel Islands

The Channel Television Group is listed on AIM and is a major player in broadcasting, production, corporate videos, free sheets and the retail and rental of brown goods within the Channel Islands.

We are seeking a recently qualified accountant, with good technical and communication skills, together with the ability to work accurately under pressure, to become an integral part of our progressive accounts department.

Responsibilities will include the preparation of monthly management accounts for three of our group companies, budgetary control, forecasting and forward planning.

If you are interested in developing your skills within an exciting commercial environment, please apply in



Carole Means, Channel Television Group, The Television Centre, La Pouquelaye, St Helier, JERSEY JE1 3ZD

RESTRIATION OF THE NEW YORK

FINANCIAL TIMES MONDAY DECEMBER 16 1996 26 LONDON SHARE SERVICE ALCOHOLIC BEVERAGES CHEMICALS - Cont ENGINEERING | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | Second | S Hotels Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Price | Abrana Liopata Peter drings met of the common of the commo FOOD PRODUCERS Overgood for Colors | 5300 of 188 |
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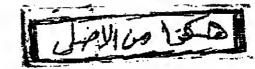
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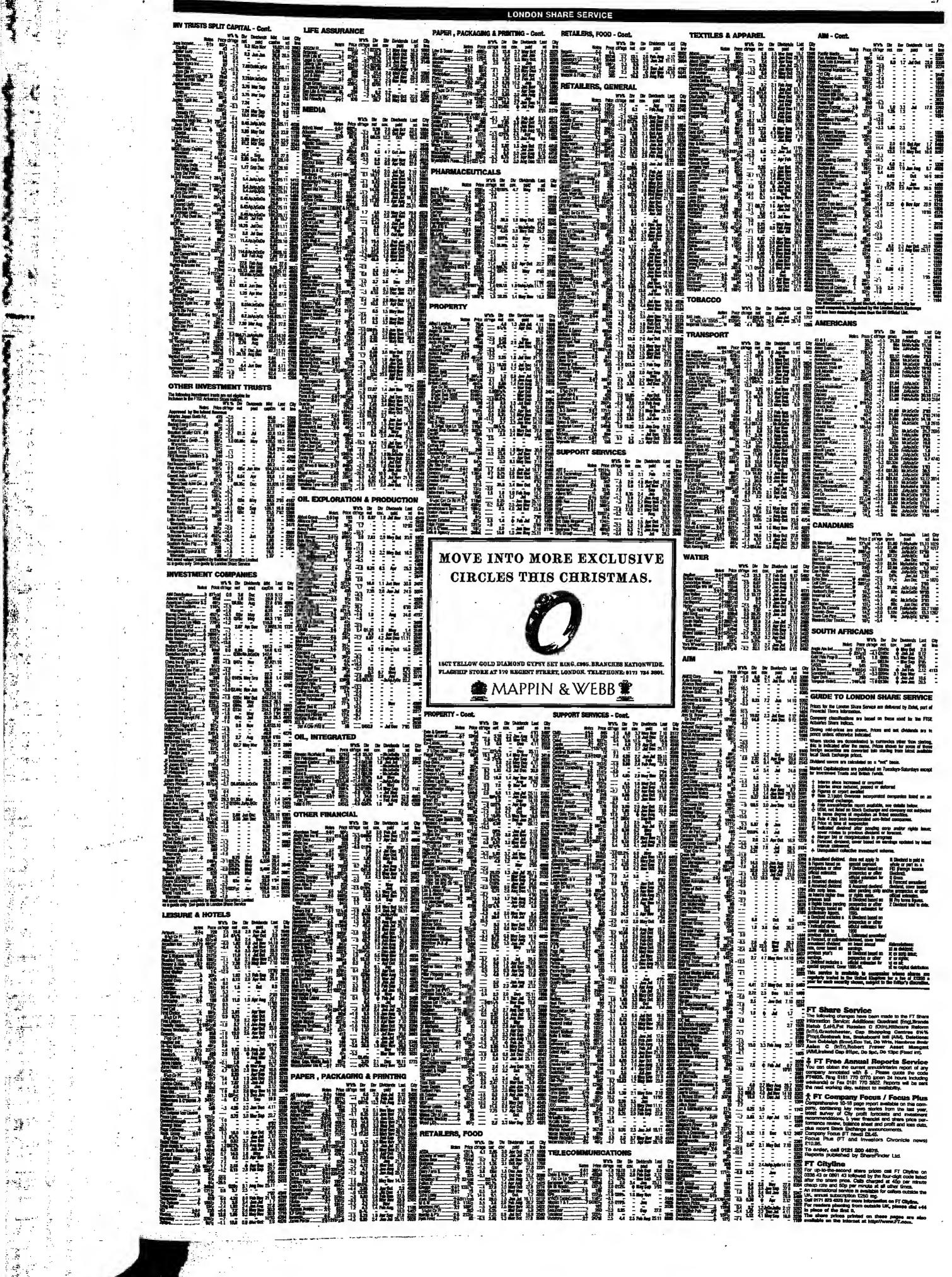
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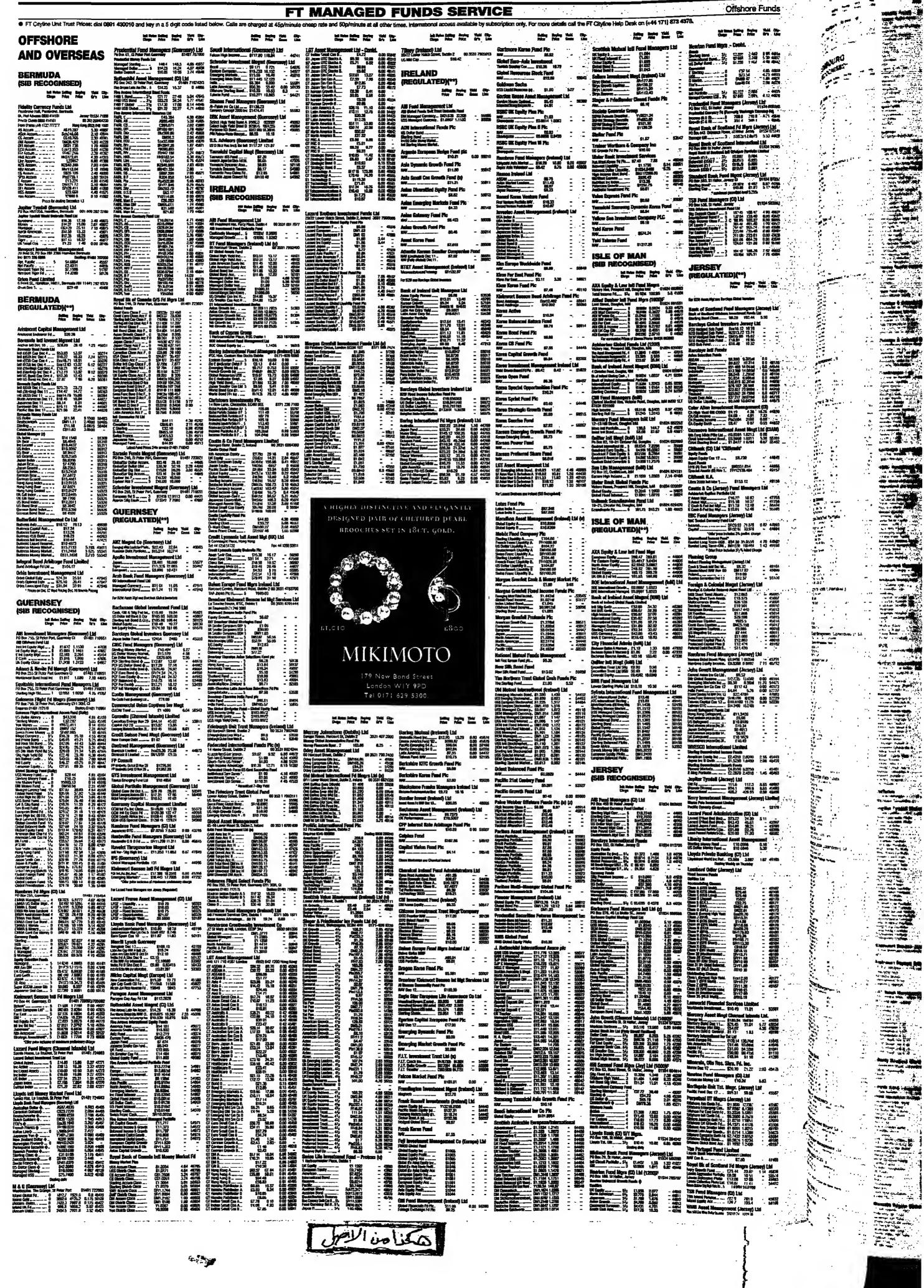
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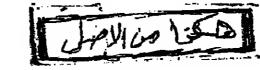
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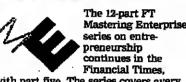
EU/US summit

John Bruton, the prime minister of Ireland and current president of the European Union, and Jacques Santer, the president of the European Commission, meet US President Bill Clinton in Washington for the latest twice-yearly transatlantic summit. The subjects include a further review of the areas designated for joint action in last year's EU-US transatlantic agenda especially progress in improving trade in a range of agricultural and industrial products. Other items likely to be considered include relations with Russia, the peace process in the Middle East and tensions in central Africa.

Veal crates face chop

A plan to phase out hy 2000 the use of veal crates for rearing calves will be debated by EU farm ministers in Brussels (to Dec 17). For some hig veal-producing countries, such as Italy, even that is too radical. The prediction is there will not be a deal before early next year, in spite of strong pressure to end the use of veal crates hy countries such as Britain.

Mastering Enterprise



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Solar investment push

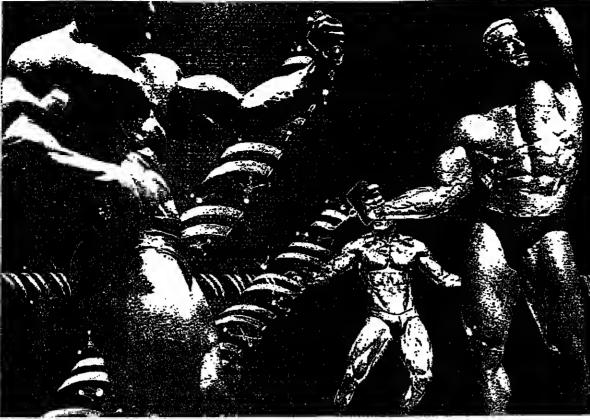


Greenpeacs hosts a "solar investment summit" - an attempt to bring together producers of solar technology with the investment

sector in order to accelerate solar energy development. Senior executives of leading banks, investment houses and insurance companies, as well as the World Bank, will attend. A Greenpeace spokesman said the meeting in Oxford was to encourage more "proactive engagement" between investors and producers.

Rifkind in Cyprus

Malcolm Rifkind, the British foreign secretary, holds talks in Nicosia on reuniting Cyprus. Tension has been running high on the Mediterranean island because of recent killings along the UN-policed Green Line, which divides the Greek and Turkish Cypriot | An emergency summit of the



Man or beast? Unesco experts meet in Paris on Monday for a two-day debate on ethical guidelines for genetic research

communities. President Glafkos Clerides and Rauf Denktash, the Turkish-Cypriot leader, are under pressure to agree a political settlement that would permit both halves of the island to join the European Union at the end of the decade.

Bolivia and Mercosur

An agreement to integrate Bolivia gradually into the Mercosur free-trade zone is expected at a meeting of the heads of state of the four Mercosur members, Brazil, Argentina, Paraguay and Uruguay (to Dec 17), The agreement in Fortaleza, Brazil, will be similar to that already reached with Chile. Other topics will include increasing air transport between the members and the setting of environmental and competition standards.

Saleroom



One of the most important private collections devoted to the work of Graham Greene comes up for sale at Sotheby's in London. Collected by

an American, Clinton Ives Smullyan, the 228 lots should raise at least £250,000. Among the highlights are Greene's proof copy of The End of the Affair, which contains notes by Evelyn Waugh. The book should make £9,000. An annotated proof copy of The Heart of the Matter carries a top estimate of £8,000. Also available are files kept on Greene by the US government, which suspected him of communist leanings.

Barbados drugs summit

Caribbean Community (Caricom) takes place in Barbados to discuss a deterioration in relations between some members and the US over drugs trafficking. The islands are increasingly being used for smuggling cocaine and heroin from South America to the US. Although several countries have signed controversial agreements with the US to tackle the prohiem, some have balked. The summit follows US claims that a Jamaican parliamentarian, so far

unnamed, is linked to the drugs trade.

FT Survey Hungary.

Public holidays

Bahrain, Bangladesh, Kazakhstan, South Africa.

TUESDAY 17

War crimes hearing in UK Defence lawyers in Britain's first war

crimes trial are expected to urge that charges against Szymon Serafinowicz be dismissed as an abuse of process, because the case is being beld more than 50 years after the events. Mr Serafinowicz, an 85-year-old retired carpenter, faces three charges in Sheffield of murdering three unidentified Jews between 1941 and 1942, in the German occupation of Byelorussia. If the argument fails, the defence will plead in a subsequent hearing that Mr Serafinowicz, who protests his innocence, is unfit to face trial.

Reform of Nato

ECONOMIC DIARY

Nato defence ministers meet in

three percentage points, to 4.2 per cent of GDP, and keep alive Greece's hopes of joining the single currency by 2001.

Ukraine presses donors

Ukraine meets its aid donors in Washington, with tha Kiev government pressing for an extra \$1bn (£600,000) on top of \$3.1bn, in the form of loans and grants from western governments and institutions. The funds are intended to help Ukraine service about \$1bn in foreign debt due next year and to underwrite a budget deficit without stoking inflation. Ukraine seeks the extra support in order to support an ambitious structural reform effort.

Public holiday Bhutan.

WEDNESDAY

Maize on EU's menu

Ritt Bjerregaard, European commissioner for the environment, will announce whether maize that has been genetically modified can be sold on the EU market. The Commission's decision follows months of controversy over the safety of a maize developed by Swiss chemicals group Ciba Geigy that is supposed to be resistant to the European corn-borer pest. Environmentalists have argued that the maize could be unsafe because it could reduce the efficacy of antibiotics in animals and humans.

Equestrianism Olympia show jumping championships, London (to Dec 22).

Cricket

Brussels to discuss a sweeping reform

of its command structure, which has

US-French disagreements. They will also consider the future of Nato's

peace-keeping operation in Bosnia, where its mission next year will be

European defence ministers, including

Russia's Igor Rodionov, will join the

meeting on Wednesday to discuss

Murdoch unveils JSkyB

service. Mr Murdoch, the chairman of

News Corporation, and Masayoshi Son, who heads Softbank, will explain how JSkyB plans to prosper in Japan's

increasingly crowded television

Strikes in Greece

market. The service by JSkyB, to be

digital channels in Japan next year.

Greek public-sector workers plan

budget, following a three-week

highways blockade by farmers. The

socialist government says it will

stoppages and demonstrations in Athens to coincide with the opening of a debate in parliament on the 1997

impose a civil service hiring freeze and

apply spending caps to state-controlled

organisations next year. Its aim is to

reduce the general budget deficit by

owned jointly, is to begin offering 150

Murdoch

unveils plans in

Tokyo by News

Corporation and Softbank to

multi-channel

broadcasting

launch a

satellite

Nato's eastward enlargement.

much smaller. Central and east

run into difficulty because of

Start of the first Test match between England and Zimbahwe at the Queen's Cluh ground in Bulawayo (to Dec 22).

FT Survey Norway.

19 THURSDAY

OECD releases report

The Organisation for Economic Co-operation and Development releases its half-yearly report on the state of the world's economy. The analysis of the OECD, which acts as a think-tank for 29 industrialised nations, will be read closely for its judgment about how fast growth is picking up in Japan and continental Europe and whether inflationary pressures are emerging in the faster-growing US and UK economies.

Bundesbank gives target

The Bundesbank, Germany's central bank, announces its money supply target for next year. Some economists have suggested that it should set a figure for both 1997 and 1998 to cover the last two years before the planned start of European monetary union in 1999. This year's target range of between 4 per cent and 7 per cent has Fax: (+44) (0)171 873 3194.

been overshot. However, with inflation below 2 per cent, tha Bundesbank has shown little concern.

Golden Globe nominations

The film industry's back-scratching season opens with nominations for the Golden Globe Awards, the Hollywood Foreign Press Association's traditional warm-up offering before the springtime presentation of the Oscars. The votome of blockbusters - films grossing \$100m in the US - is close to record levels; while the number of releases this year shows no apparent reduction despite soaring production costs.

Golf

18

World championship, Tryall, Jamaica (to Dec 22).

FRIDAY

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New Nato Bosnia mandate

The mandate for the Nato-led Implementation Force (Ifor) in Bosnia formally ends, but a UN Security Council resolution has approved plans for continued military presence. The new 31,000 strong force, called Sfor (Stahilisation force), will remain in the war-torn country for 18 months. Ifor came under criticism for failing to locate and arrest indicted war criminals, hut senior Nato officials have made clear they do .. not want the new force to play policeman.

Czech/German patch-up

Josef Zieleniec, the Czech foreign minister, and Klaus Kinkel, his German counterpart, initial a joint declaration of historical reconciliation. The accord is aimed at overcoming .1 mutual suspicions deriving from the second world war and at putting their relations on a post-communist footing. Both sides acknowledge crimes committed during the Nazi invasion of Czechoslovakia in 1938 and the expulsion after 1945 of 2.5m ethnic Germans from the Sudetenland.

WEEKEND

Hong Kong legislature



Formation of a controversial new legislature for Hong Kong is to be completed on Saturday. raising the prospect of confusion

ahead of next July's return to Chinese sovereignty. The so-called provisional legislature, appointed by a China-backed committee, will replace the existing elected body at the handover. The move follows failure by Britain and China to agree on a legislative "through train" to span the transfer of sovereignty.

Compiled by Simon Strong.

SOUTH SEA DEARL

Other economic news

Monday: The Bank of England publishes its latest quarterly assessment of UK companies preparations' for European monetary union. US industrial production is forecast to have rebounded last month.

Tnesday: Economists expect a modest UK public sector borrowing requirement last month after a repayment in October. The German Ifo survey due this week is expected to show stronger business activity.

Wednesday: UK retail sales figures will give an indication of the strength of high street demand in the run-up to the traditionally husy Christmas period. UK unemployment is expected to fall further towards the 2m level.

Thursday: UK M4 money supply is expected to have grown strongly again last month. Danish consumer price inflation is expected to have picked up slightly last month.

Friday: The UK's current account is expected to have been in balance in the third quarter. French industrial production is forecast to have grown slightly in October after September's fall.

Statistics to be released this week

Day Piolossed	Country	Secondario	Median Forecast	Actual.	Day Economic Median President Released Country Statistic Forecast Actual
Mon	Japan	Nov Tokyo department store sales**		1.9%	US Oct trade, goods and services\$10.3bn : -\$11.3b
Dec 16	Japan	Oct industrial production†		3.5%	US Oct goods and services, export : \$69.8bm \$68.8bm
	Japan	Oct shipments/		3.3%	US Oct goods and services, import \$80bn. \$80.1b
	US-	Nov Industrial production	0.5%	-0:5%	Canada Oct retail salest
	US	Nov capacity utilisation	83.0%	82.7%	Canada Nov department store sales 4.1%
Tues	UK	Nov PSBR	£2.7bn	-£4.4bn	US M1, week anded Dec 9 \$14.65
Dec 17	US	Nov housing starts	1.39m	· 1.37m	US M2, week ended Dec 9 \$21.5b
	US	Nov building permits		1.36m	US M3, week ended Dec 9 \$20.61
	Canada	Nov leading indicators*		0.6%	Fri UK. Q3 gross damestic product(inal) 0.8%
	Japan	Nov trade bal customs cleared, notf	Y580bn	Y673bn	Dec 20 UK Q3 gross domestic product (final) 2.4% 2.4%
	Japan	Nov money supply (M2+CD)**	3.4%	3.7%	UK C3 current account £125m £782m
	Japan	Nov broad liquidity**		3.7%	US C3 gross domestic product (finel) 2.0% 2.0%
	Japan	Dec WPI (first 10 days)		0.1%	US Q3 GDP defeator (final) 1.9% 1.9%
Wed	UK	Nov retail sales*	0.5%	0.4%	US Q3 after tex corporate profit - 2.6% - 2.6%
Dec 18	UK	Nov retail sales	3.4%	4.1%	US Nov export price index -0.396
	UK	Nov unemployment rate	-25k	-40.8k	US Nov import price index 10.4%
	UK	Oct average earnings	4.0%	4.0%	US Nov treesury budget \$33.0bn \$40.3
	UK	Oct unit wages, three months**	5.2%	5.2%	During the week
	Sweden	Oct industrial production		2.2%	Germany Nov M3 from Q4 95 base 8.2% 8.4%
	Canada	Oct wage settlement**		1.6%	Germany Nov private lending six-months 5.8% 5.8%
	Mexico	Oct retail sales**	1.45%	-1.8%	Germany Dec prelim, cost of living, West
Thurs	UK	Nov M4*	0.7%	1.1%	Germany Dec prelim, cost of living, West* 1.4%
Dec 19	UK	Nov M4**	10.0%	10.3%	Italy Oct trade balance (perments) L2,800
	ŲK	Nov M4 lending	£5.2bn	£7.4bn	Italy Nov balance of payments 1.3,500
	ŲK	Nov build soc net new commitments	24.1bn ·	£4.0bn	mith on mith, "yr on yr, ""q"for on q"far, †seasonally adjusted

- ACROSS
 1 Author has small cottage in the Home Counties (6) 4 Prior is a clergyman in a side the university (8) X-rsy unit (8)
- use, but might be (6)

 10 Wide-screen presentation of
 an American production (8)

 11 Mean he has to leave in the
- end (6)

 12 Wanders, heading Middle
 East instead of West (3)

 13 Fancy noisy publicity (3)

 14 Functional American fuel
- product (6) 17 He took in, in wild glee,
- what was left (7) 21 Makes better repairs after
- 25 A pound note gets you a 19 In very short tims the river drink (3)
- abusive outhurst (8)
- 27 A test in the gold trade (6) 28 Can start out to do busi-
- 29 Draw attention to design fault about bearing (6) 30 A doctor might mix a gin
- in the medicine (8) 31 Going from Ringway to fin-
- 8 A great deal makes a gradreligious setting (8)
 9 Being restive is not any lained strongly (6) 6 Girl turns up after six
 - uate dissolute (8)
 6 Upset ahout article. com-

ic has rooms out-

- capital! (6) 7 Gave an address to read out
- 8 Disputes over sweetheart are not frequent (6)
 12 Person with fancy lace cuff
- A stocking filler (3)
- 16 Comb manufacturer (3) 18 Gemstones, dealers may
- hold a number (8)
- 26 Dreadful family heard in 20 Divorced ladies to be rehahilitated (8) 22 Revised point I'd raised
 - with Edward (6) 23 Burning waste on a scale (6)
 24 Up and about when a siren
 - has been set off (6)
 25 A graduate copper's calcu

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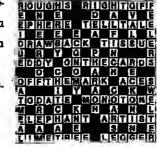
MONDAY PRIZE CROSSWORD No.9,252 Set by DANTE

A prize of a Pellkan New Classic 380 fountain pen for the first correct solution opened and five runner-up prizes of 235 Pellkan vouchers will be awarded. Solutions by Tuesday December 24, marked Monday Crossword 9,252 on the envelope, to the Financial Times, 1 Southwark Bridge, London SE1 9EL. Solution on Monday December 30. Please allow 28 days for delivery of prizes.

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